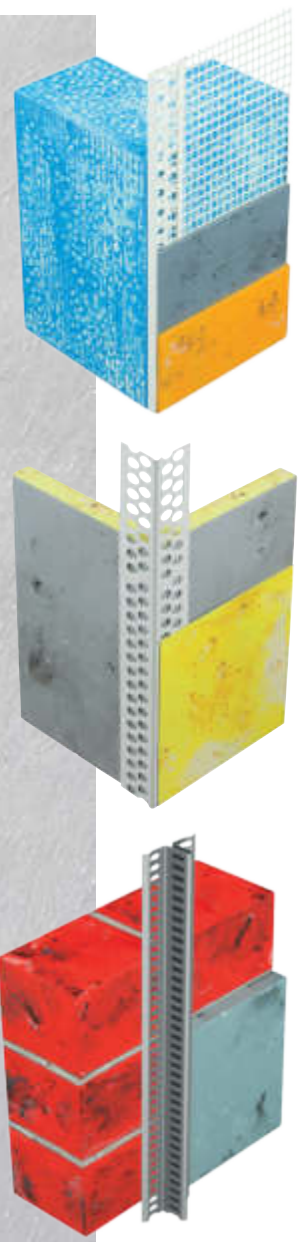
VWS

Innovations for plaster, drywall and ETICS

GROW YOUR PROFILE WITH US



www.vws.de

VWS-PURE NEW, including our sustainable product series

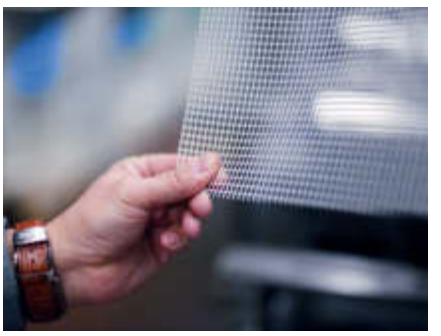
VWS: EXCELLENCE IN PLASTER

DRYWALL & ETICS SINCE 1981

Since 1981, VWS has been a family-owned company specializing in profiles for plaster, drywall, and ETICS. As part of the renowned Vollmer Group with more than 15 companies, we take pride in continuously offering innovative and technically advanced solutions. We place great emphasis on sustainability in our processes and products. Our many years of expertise and our commitment to quality and professional competence make us a reliable partner in the construction industry.

Sustainability
We are committed to sustainability, for example by using environmentally friendly production using sustainable materials.

Research & Development
Using state-of-the-art technologies and innovative material research, we develop new products and solutions for our customers.



Quality
Quality is VWS's top priority. Our products undergo strict quality controls to guarantee the highest standards.

Service
VWS stands out through competent support and comprehensive customer service. The VWS Campus offers product training by experts.

Logistics
Efficient logistics and continuous process optimization ensure on-time delivery with minimal costs and emissions.

Responsibility
The Diversity Charter serves as our guide for an inclusive and diverse workplace. We actively support diversity and equal opportunities.

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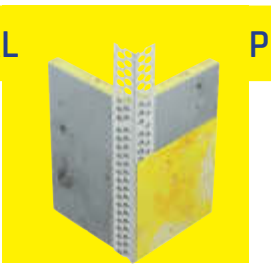

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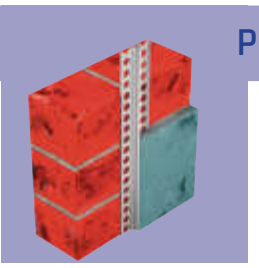

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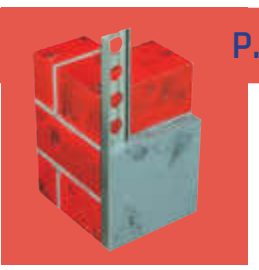

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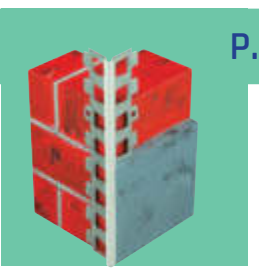

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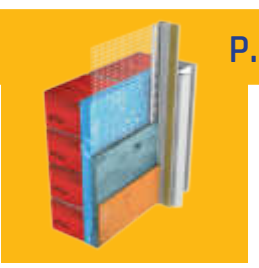

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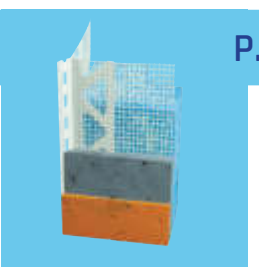

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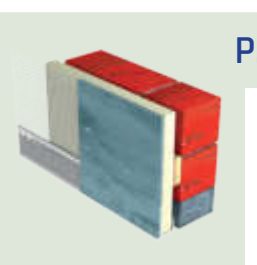


VWS: 45 YEARS PVC EXPERTISE

PVC is one of the most versatile and proven materials in modern construction. At VWS, we have been developing and producing high-quality plastic profiles for over 45 years – not as a substitute, but as a technically superior alternative to steel or aluminium for numerous applications. Plastics have long been standard in industries where weight, durability and functional integration are decisive – for example in the automotive industry, aerospace, electrical engineering or building services. PVC solutions are also established millions of times over in construction: a well-known example are plastic windows, which have stood for durability, dimensional stability and energy efficiency for decades. We transfer this experience to innovative profile solutions for drywall, plaster and ETICS.

Exemplary advantages of a PVC profile

- Combination of different PVC materials in one product (such as rigid and soft PVC)
- Optimal connection with other product types (such as mesh)
- Adaptation to use, for example flexible elements as a tear-off strip or for movement absorption
- Different colors possible thanks to colored granulate

Why PVC?
PVC is a material that can be precisely adapted to specific requirements – mechanically, functionally and in terms of processing.

PVC stands for durable, functional system components that are used over the long term and support industrial processes efficiently.

- Weather-resistant, UV-resistant and corrosion-free – suitable for indoor and outdoor use
- Durable & robust – designed for decades of use
- Process-reliable – consistent quality in industrial series production
- Optimized for construction processes – efficient in logistics and processing
- Flexible – best possible combination of different materials

Co-extrusion: material exactly as required
A key advantage of PVC is the possibility of co-extrusion. Different material zones are combined in one profile – for maximum functional integration. For example, the following can be combined:

- ✓ **Rigid + soft in one profile**
- ✓ **Stability + flexible functional lips**
- ✓ **Defined surfaces + structured adhesion zones**

This results in profiles that are not only stable and durable, but also make processing on the construction site much easier.

More advantages. Less complexity. PVC profiles as a system advantage for industry and ETICS

In construction, it is not only the strength of a profile that counts – but above all how efficiently it works in practice: transport, handling, processing and permanently perfect results. PVC profiles offer decisive advantages here and reduce complexity along the entire value chain.

Consistent series quality
Extrusion enables high repeatability and dimensional accuracy – ideal for industrial partners and industrial applications.

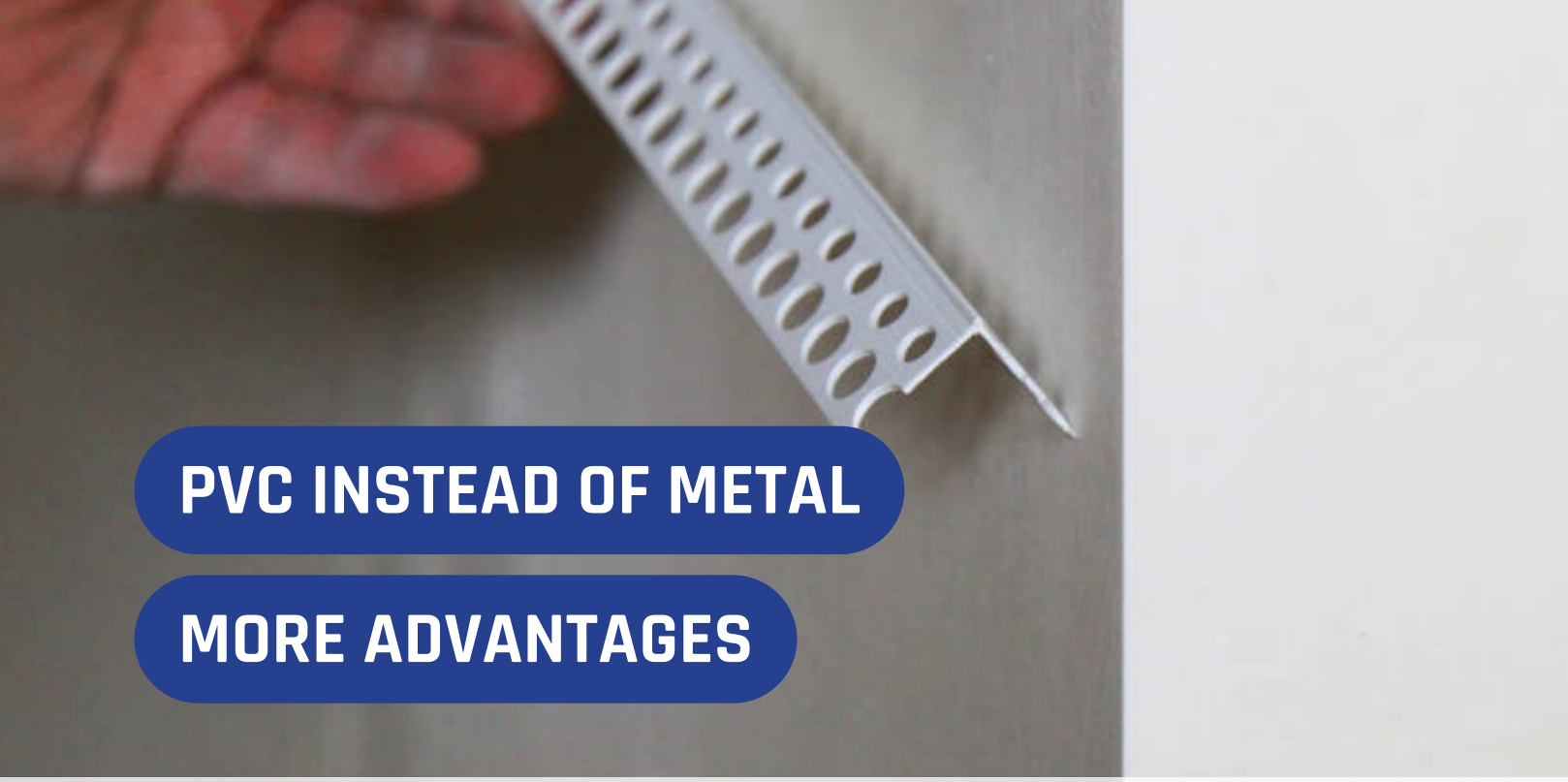
Functional integration directly in the profile
PVC allows additional functions to be integrated:
- Flexible functional lips
- Defined drip edges
- Plug-in and clip mechanisms
- Elements for movement absorption
- Structured adhesion zones for better plaster keying

Clean surfaces and perfect edges
PVC enables precise geometries and high-quality surfaces – ideal for visible areas and clean transitions.

Weight advantage
PVC is significantly lighter than steel or aluminium. This reduces transport costs, makes handling easier and improves ergonomics on the construction site.

Durability
PVC does not rust, remains permanently stable and can be painted over – even in damp or demanding conditions.

High flexibility in application
PVC adapts optimally – especially to uneven substrates or complex details. This makes processing easier and reduces errors.



PVC INSTEAD OF METAL

MORE ADVANTAGES

System solutions with measurable added value

Plastic instead of metal – no shadows, clean edges

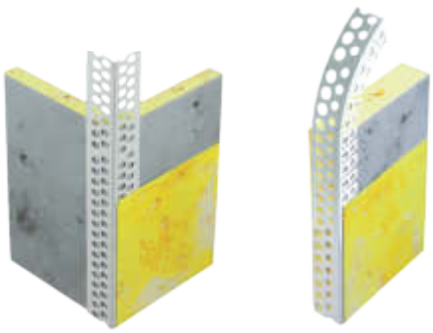
DRYWALL

Clear advantages

- More stable and easier to handle
- More flexible in processing
- Stable, clean corner geometry
- High-quality visual result
- Corrosion-free and durable

PVC profiles as an alternative to aluminium

As a lightweight alternative to the aluminium corner profile 010200, the PVC corner profile **111100 and the round arch profile 111400 impress with their low weight** and easy processing.



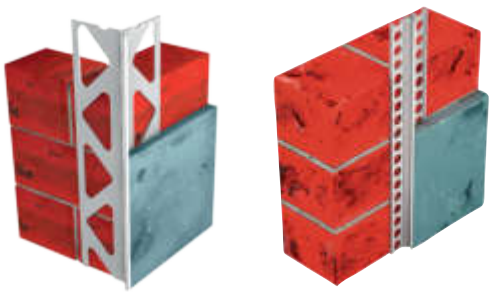
INTERIOR / EXTERIOR PLASTER

Clear advantages

- No risk of rust
- Permanently resistant
- Lighter than steel
- Fewer complaints
- Increased plaster keying for better adhesion
- Clean processing

PVC series instead of steel profiles with PVC nose

In plastering, durability and secure adhesion are crucial. Our PVC solutions offer not only freedom from corrosion, but also functional advantages in application.



BASE PROFILES AS A SYSTEM

Flexible solutions for modern façades

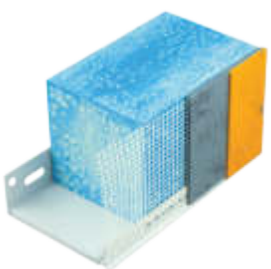
Why system partners rely on VWS

VWS supports industrial/system partners with:

- High series production expertise
- Stable supply chains and capacities
- Consistent quality standards
- Development expertise and system integration
- Sustainable product solutions

Advantages of PVC profiles

- Fewer variants -> less storage space
- High flexibility on site
- Simplified purchasing and scheduling
- Reduction of cold bridges
- Corrosion-free and permanently stable



Plastic base profile system

PVC has established itself as a high-performance material in the ETICS sector, particularly thanks to its lower thermal transmittance, durability and system integration. VWS is one of the pioneers in the development of innovative PVC solutions for ETICS.

One system instead of dozens of aluminium variants

Conventional aluminium base profiles require a separate profile for each insulation thickness. This increases the number of variants, stock levels and complexity in purchasing and logistics.

VWS solution:

A flexible system consisting of base profile + clip-on profile that covers different insulation thicknesses.

Plastic is not just a material but a system advantage. With VWS PVC profiles, you benefit from less effort, easier processing and permanently reliable performance.

THE NEW VWS-PURE-SERIES

AT LEAST 25 % LESS CO_2

Certified by EPDs (PVC)

Innovative solution for sustainable construction projects

Construction projects should not only be functional but also sustainable. Builders and architects are increasingly tasked with finding materials that reduce the ecological footprint without compromising quality and durability. This is where the VWS-PURE-series comes into play.

The VWS-PURE-series sets new standards in sustainability through resource-efficient production and helps reduce construction waste.

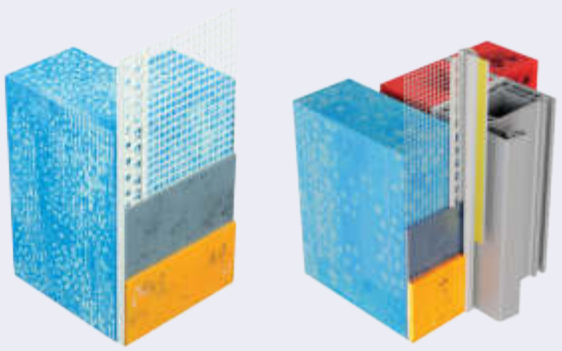
Our ecological commitment

Sustainable packaging
Packaging materials such as sustainable cardboard and paper adhesive tapes make an important contribution to our environmentally friendly approach.

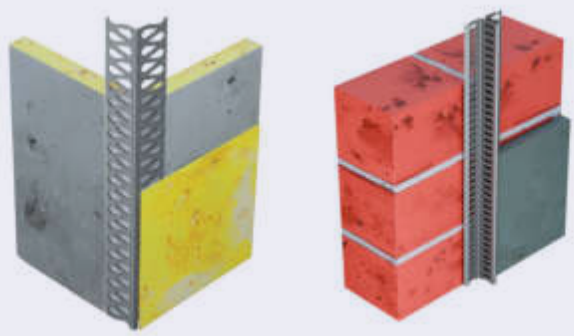
Regionally produced
Manufacturing takes place in Germany and France, which minimizes transportation distances to our European customers and reduces environmental impact.

Green electricity
Our production facility and the infrastructure in Lichtenstein are powered entirely by renewable energy.

Focus on recycling
Made from at least 50% recycled material.



PVC series
The VWS-PURE PVC series uses regranulate in an optimized mixture to conserve resources and reduce CO2 emissions – while maintaining consistently high quality and stability. We can also offer (almost) all PVC profiles in a PURE version.



Metal series
The VWS PURE metal series is based on the expanded metal process, in which the material is slit and stretched instead of punched. This creates no waste and reduces the amount of material used.

With the same quality

High weather resistance
Ideal for long-term use under various environmental conditions

Optimized material composition
Increased sustainability through resource-efficient production

Lightweight design
Easier transport and effortless handling on-site

Maximum durability
High resistance to mechanical stress and environmental influences

FROM PRACTICE FOR PRACTICE

Patrick Gensert alias “Der Trockenbauer” develops practical solutions together with VWS.

Practice meets product development

The best products are created where they are used every day – on the construction site. That is why VWS works closely with Patrick Gensert, known as “Der Trockenbauer”. The experienced craftsman brings his practical know-how directly into the development of new profiles and tests innovative solutions under real conditions.

The continuous exchange between application and development creates products that are not only technically convincing, but also easier, faster and more efficient to process in everyday site work. Through the VorWärtS initiative, practical system solutions with real added value for installers, dealers and planners are created.

1. **Development directly on site**
   New ideas are tested under real conditions and continuously developed together.
2. **Honest feedback instead of theory**
   Practical experience flows directly into the design, material selection and detail optimization of our profiles.
3. **More efficiency for installers**
   Products are consistently designed for easy processing, time savings and reliable results.
4. **Quality from our own development**
   From the first idea through the prototype to series production, VWS supports the entire development process.
5. **Sharing knowledge**
   Practical videos, processing tips and tutorials provide valuable know-how for tradespeople, dealers and planners.

Follow us

- ✓ Product news
- ✓ Processing tips
- ✓ Practical videos
- ✓ Site insights
- ✓ Innovations

@DerTrockenbauer

YouTube Instagram

@vws_befestigungstechnik

YouTube Instagram Linkedin

DRYWALL AND FILLER PROFILES

MADE OF PVC AND METAL

PVC profiles are:

Robust and therefore less prone to damage

Our PVC profiles are stable and do not bend as easily as aluminum profiles. Even if the rails fall over on the construction site or in storage, they can usually still be processed without any issues. They also suffer less damage during transport.

Corrosion-resistant

Unlike metal profiles, PVC profiles are free from corrosion risks. They are resistant to chlorine, saltwater, and moisture, making them a true all-rounder for any application.

Low filler consumption

Thanks to the tapered shape of the profile legs, you won't need any more joint compound than with aluminum profiles. This has been confirmed by tests with various drywall professionals.

Easy Handling and Processing

Thanks to their low weight and excellent material properties, our PVC profiles are easy to handle and process. They can be effortlessly cut to size and painted over—perfect if the wall is not going to be white.

Complete Range – Including Arch Profiles

Where aluminum profiles reach their limits, PVC is far from finished. For example, creating arches in drywall construction is hardly feasible with aluminum profiles. With our arch and arch finishing profiles, it's no problem at all.

111100

Corner profile GENIUS
PVC

Article no.	Dimensions	Plaster	Packaging
1111000001	24 × 24 mm	1 mm	Box = 100 pieces à 2.50 m
1111000002	24 × 24 mm	1 mm	Box = 100 pieces à 3.00 m

111400

Round arch profile GENIUS
PVC

Article no.	Dimensions	Plaster	Packaging
1114000001	24 × 24 mm	1 mm	Box = 25 pieces à 2.50 m
1114000002	24 × 24 mm	1 mm	Box = 25 pieces à 3.00 m

111200

Corner profile PERFEKT
PVC

Article no.	Dimensions	Plaster	Packaging
1112000001	24 × 24 mm	1 mm	Box = 100 pieces à 2.50 m
1112000002	24 × 24 mm	1 mm	Box = 100 pieces à 3.00 m

111500

Round arch profile PERFEKT
PVC

Article no.	Dimensions	Plaster	Packaging
1115000001	24 × 24 mm	1 mm	Box = 25 pieces à 2.50 m
1115000002	24 × 24 mm	1 mm	Box = 25 pieces à 3.00 m

111300

Lichtenstein profile PERFEKT
PVC

Article no.	Dimensions	Plaster	Packaging
1113000001	14 × 23 mm	1 mm	Box = 50 pieces à 2.50 m
1113000002	14 × 23 mm	1 mm	Box = 50 pieces à 3.00 m

156800

Lichtenstein profile PERFEKT round arch
PVC

Article no.	Dimensions	Plaster	Packaging
1568000002	14 × 23 mm	1 mm	Box = 20 pieces à 2.50 m
1568000001	14 × 23 mm	1 mm	Box = 20 pieces à 3.00 m

159000

Round arch profile
PVC

Article no.	Dimensions	Plaster	Packaging
1590000002	32 × 32 mm	2.5 mm	Box = 25 pieces à 3.00 m

157000

Inner corner profile 70° – 35°
PVC

Article no.	Dimensions	Plaster	Packaging
1570000001	23 × 23 mm	2 mm	Box = 70 pieces à 3.05 m

157600

Edge profile radius 17 mm
PVC

Article no.	Dimensions	Plaster	Packaging
1576000001	21 × 27 × 21 mm	2 mm	Box = 35 pieces à 3.05 m

157800

Edge profile round arch radius 17 mm
PVC

Article no.	Dimensions	Plaster	Packaging
1578000001	21 × 27 × 21 mm	2 mm	Box = 35 pieces à 3.05 m

158000

Inner corner profile for fillets radius 23.5 mm
PVC

Article no.	Dimensions	Plaster	Packaging
1580000001	22 × 32 × 22 mm	2 mm	Box = 35 pieces à 3.05 m

157200

Shadow gap profile
PVC

Article no.	Dimensions	Groove	Plaster	Packaging
1572000001	22 × 22 mm	13 × 13 mm	2 mm	Box = 20 pieces à 3.05 m

154000

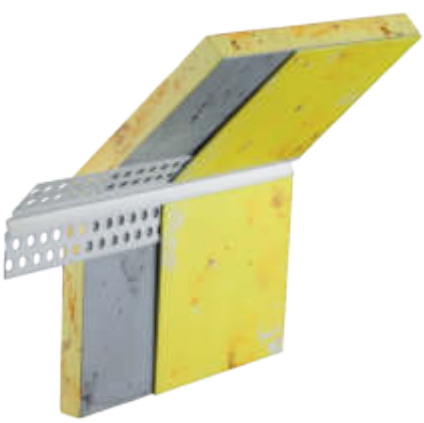
Wallpaper edge profile outside corner
PVC

Article no.	Dimensions	Thickness	Packaging
1540000001	20 × 20 mm	2 mm	Box = 60 pieces à 2.60 m

154100

Wallpaper edge profile inside corner
PVC

Article no.	Dimensions	Thickness	Packaging
1541000001	20 × 20 mm	2 mm	Box = 60 pieces à 2.60 m



153300

Movement joint profile drywall construction
PVC

Article no.	Dimensions	Movement	Plaster	Packaging
1533000001	48 mm	+/- 1 mm	3 mm	Box = 25 pieces à 2.50 m
1533000002	48 mm	+/- 1 mm	3 mm	Box = 1 roll à 25.0 m

152000

Shadow gap profile
PVC

Article no.	Dimensions	Joint	Plaster	Packaging
1520000001	9.5 mm or more	10 mm	1 mm	Box = 30 pieces à 2.50 m
1520000003	9.5 mm or more	10 mm	1 mm	Box = 30 pieces à 3.00 m

156600

End profile
PVC with pull-out cover strip

Article no.	Dimensions	Board	Plaster	Packaging
1566000001	30 × 12.5 mm	≥ 9.5 mm	2 mm	Box = 35 pieces à 3.00 m

158400

End profile with soft lip
PVC

Article no.	Dimensions	Board	Plaster	Packaging
1584000001	28 × 9.5 mm	≥ 9.5 mm	2 mm	Box = 30 pieces à 3.00 m

156900

Connection profile for mineral fibre ceilings
PVC

Article no.	Dimensions	Packaging
1569000001	28 × 22.5 mm	Box = 10 pieces à 2.50 m
1569000002	28 × 22.5 mm	Box = 10 pieces à 3.00 m

Finishes or connections to round columns or walls in mineral fibre ceilings.

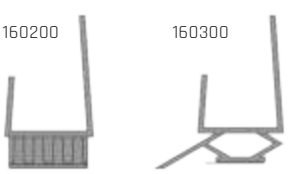
Convex outer diameter 0.28 m

Concave inner diameter 2.45 m

Any waves that may appear can be smoothed out with a hot air blower

160200 – 160300

Reveal profile L-shape
PVC self-adhesive with and without lip



Article no.	Plasterboard	Plaster	Packaging
1602000001	12.5 mm	1 mm	Box = 25 pieces à 2.50 m
1603000001	12.5 mm	1 mm	Box = 30 pieces à 2.50 m
1603000002	12.5 mm	1 mm	Box = 30 pieces à 3.00 m

150100 – 150600

Edging profile L-shape
PVC

Article no.	Plasterboard	Plaster	Packaging
1501000001	9.5 mm	1 mm	Box = 50 pieces à 2.50 m
1501000002	9.5 mm	1 mm	Box = 50 pieces à 3.00 m
1502000001	12.5 mm	1 mm	Box = 50 pieces à 2.50 m
1502000002	12.5 mm	1 mm	Box = 50 pieces à 3.00 m
1503000001	15 mm	1 mm	Box = 50 pieces à 2.50 m
1503000002	15 mm	1 mm	Box = 50 pieces à 3.00 m
1504000001	18 mm	1 mm	Box = 25 pieces à 3.00 m
1505000001	20 mm	1 mm	Box = 25 pieces à 2.50 m
1505000002	20 mm	1 mm	Box = 25 pieces à 3.00 m
1506000001	25 mm	1 mm	Box = 25 pieces à 2.50 m
1506000002	25 mm	1 mm	Box = 25 pieces à 3.00 m

151000 – 151100

Edging profile U-shape
PVC

Article no.	Plasterboard	Plaster	Packaging
1510000001	9.5 mm	1 mm	Box = 40 pieces à 2.50 m
1511000001	12.5 mm	1 mm	Box = 40 pieces à 2.50 m
1511000002	12.5 mm	1 mm	Box = 40 pieces à 3.00 m

077101

Flexible corner tape
Aluzinc

CE

Article no.	Dimensions	Packaging
0771010001	25 × 25 mm	Box = 10 rolls à 30.0 m

079000 – 079406

Joint tapes
Self-adhesive

Article no.	Type	Mesh Color	Width	Packaging
0790020001	FibaTape	Light blue	48 mm	Box = 24 rolls à 20 m
0790030001	FibaTape	Light blue	48 mm	Box = 24 rolls à 45 m
0790040001	FibaTape	Light blue	48 mm	Box = 24 rolls à 90 m
0791000001	FibaTape	Light blue	100 mm	Box = 12 rolls à 90 m
0794060001	VWS	White	50 mm	Box = 60 rolls à 20 m
0794030001	VWS	White	50 mm	Box = 54 rolls à 45 m
0794040001	VWS	White	50 mm	Box = 24 rolls à 90 m
0794050001	VWS	White	50 mm	Box = 12 rolls à 153 m

010200

Corner profile
Bare aluminium

CE

Article no.	Dimensions	Plaster	Packaging
0102000003	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 2.00 m
0102000001	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 2.50 m
0102000008	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 2.60 m
0102000002	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 3.00 m
0102000007	23.5 × 23.5 mm	1 mm	Box = 200 pieces à 2.50 m
0102000013	23.5 × 23.5 mm	1 mm	Box = 200 pieces à 3.00 m

010700

Corner profile
Bare aluminium, pixelated

CE

Article no.	Dimensions	Plaster	Packaging
0107000001	23.5 × 23.5 mm	1 mm	Box = 200 pieces à 2.50 m
0107000002	23.5 × 23.5 mm	1 mm	Box = 200 pieces à 3.00 m
0107000008	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 2.50 m
0107000009	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 3.00 m

018000

Corner profile 135°
Bare aluminium

CE

Article no.	Dimensions	Plaster	Packaging
0180000001	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 2.50 m
0180000002	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 3.00 m

040100

Lichtenstein profile
Bare aluminium

CE

Article no.	Dimensions	Plaster	Packaging
0401000001	13 × 23 mm	1 mm	Bundle = 50 pieces à 2.50 m
0401000002	13 × 23 mm	1 mm	Bundle = 50 pieces à 3.00 m
0401000003	13 × 23 mm	1 mm	Box = 200 pieces à 2.50 m
0401000004	13 × 23 mm	1 mm	Box = 200 pieces à 3.00 m

010500

Corner profile
Bare aluminium, perforated on one side

CE

Article no.	Dimensions	Plaster	Packaging
0105000001	23.5 × 23.5 mm	1 mm	Bundle = 50 pieces à 3.00 m

010300

Corner profile
Bare aluminium

CE

Article no.	Dimensions	Plaster	Packaging
0103000001	45 × 45 mm	1 mm	Bundle = 25 pieces à 2.50 m
0103000002	45 × 45 mm	1 mm	Bundle = 25 pieces à 3.00 m

042100

Trim-L end profile
Galvanised steel with pixelation

CE

Article no.	Dimensions	Plaster	Packaging
0421000001	13 × 23 mm	1 mm	Bundle = 20 pieces à 2.50 m
0421000003	13 × 23 mm	1 mm	Bundle = 20 pieces à 2.75 m
0421000002	13 × 23 mm	1 mm	Bundle = 20 pieces à 3.00 m

030200

Corner profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
0302000004	24 × 24 mm	1 mm	Bundle = 25 pieces à 2.50 m
0302000005	24 × 24 mm	1 mm	Bundle = 25 pieces à 2.60 m
0302000006	24 × 24 mm	1 mm	Bundle = 25 pieces à 3.00 m

030500

Corner profile
Galvanised steel, pixelated

Article no.	Dimensions	Plaster	Packaging
0305000001	30 × 30 mm	1 mm	Bundle = 25 pieces à 2.50 m
0305000009	30 × 30 mm	1 mm	Bundle = 25 pieces à 2.60 m
0305000002	30 × 30 mm	1 mm	Bundle = 25 pieces à 3.00 m

030507

PURE corner profile
Galvanised steel, pixelated

Article no.	Dimensions	Plaster	Packaging
0305070001	30 × 30 mm	1 mm	Bundle = 25 pieces à 2.50 m

038100

Corner profile
Galvanised steel, stretched

Article no.	Dimensions	Plaster	Packaging
0381000001	30 × 30 mm	3 mm	Bundle = 50 pieces à 2.50 m
0381000002	30 × 30 mm	3 mm	Bundle = 50 pieces à 3.00 m

045000 – 045400

End profile
Galvanised steel

Article no.	Dimensions	Board	Plaster	Packaging
0450000001	30 × 14 mm	12.5 mm	1 mm	Bundle = 25 pieces à 2.50 m
0450000002	30 × 14 mm	12.5 mm	1 mm	Bundle = 25 pieces à 3.00 m
0451000001	28 × 16.5 mm	15 mm	1 mm	Bundle = 25 pieces à 2.50 m
0451000002	28 × 16.5 mm	15 mm	1 mm	Bundle = 25 pieces à 3.00 m
0452000002	30 × 19.5 mm	18 mm	1 mm	Bundle = 25 pieces à 3.00 m
0453000001	30 × 21.5 mm	20 mm	1 mm	Bundle = 25 pieces à 3.00 m
0454000002	30 × 26.5 mm	25 mm	1 mm	Bundle = 25 pieces à 3.00 m

046000 – 047000

Shadow joint profiles
Galvanised steel

CE

Article no.	Plasterboard	Joint width	Packaging
0461000001	12.5 mm	4 mm	Bundle = 15 pieces à 2.50 m
0461000002	12.5 mm	4 mm	Bundle = 15 pieces à 3.00 m
0470000001	12.5 mm	6 mm	Bundle = 15 pieces à 2.50 m
0470000002	12.5 mm	6 mm	Bundle = 15 pieces à 3.00 m
0462000001	12.5 mm	10 mm	Bundle = 15 pieces à 2.50 m
0462000002	12.5 mm	10 mm	Bundle = 15 pieces à 3.00 m
0463000001	12.5 mm	15 mm	Bundle = 15 pieces à 2.50 m
0463000002	12.5 mm	15 mm	Bundle = 15 pieces à 3.00 m
0464000001	12.5 mm	20 mm	Bundle = 15 pieces à 2.50 m
0464000002	12.5 mm	20 mm	Bundle = 15 pieces à 3.00 m
0466000001	15 mm	4 mm	Bundle = 15 pieces à 2.50 m
0466000002	15 mm	4 mm	Bundle = 15 pieces à 3.00 m
0460000001	15 mm	6 mm	Bundle = 15 pieces à 3.00 m
0460000004	15 mm	6 mm	Bundle = 15 pieces à 2.50 m
0465000001	15 mm	20 mm	Bundle = 15 pieces à 2.50 m
0465000002	15 mm	20 mm	Bundle = 15 pieces à 3.00 m

155600

Edging profile without bend L-shape
Galvanised steel

CE

Article no.	Plasterboard	Plaster	Packaging
1556000001	12.5 mm	1 mm	Bundle = 25 pieces à 3.00 m

155200 – 155500

Edging profile with bend L-shape
Galvanised steel

CE

Article no.	Plasterboard	Plaster	Packaging
1552000001	12.5 mm	1 mm	Bundle = 25 pieces à 2.50 m
1552000002	12.5 mm	1 mm	Bundle = 25 pieces à 3.00 m
1553000001	15 mm	1 mm	Bundle = 25 pieces à 2.50 m
1553000002	15 mm	1 mm	Bundle = 25 pieces à 3.00 m
1555000001	20 mm	1 mm	Bundle = 25 pieces à 2.50 m

156201 – 156301

Edging profile L-shape
Galvanised steel, coated white

CE

Article no.	Plasterboard	Plaster	Packaging
1562010001	12.5 mm	1 mm	Bundle = 25 pieces à 2.50 m
1562010002	12.5 mm	1 mm	Bundle = 25 pieces à 3.00 m
1563010001	15 mm	1 mm	Bundle = 25 pieces à 3.00 m

PVC PROFILES FOR INTERIOR AND EXTERIOR PLASTER

Characteristics

For years, galvanised steel profiles have been well-known and popular among tradespeople. But there is also an increasing focus on the risks of rust formation due to incorrect processing or unfavourable weather/space conditions and the resulting repair work.

The stainless steel profiles that have been used as alternatives up to now are not only very expensive but also difficult to process.

Based on this experience, VWS decided to develop plaster profiles made of PVC. The PVC profiles are easy to cut to length and can be used for all types of plaster/mortar.

Another advantage of the PVC profiles developed by VWS is their chemical resistance to chlorine and salt water, which allows them to be installed indoors and outdoors.

- **100% stainless**
- **Screed laying without consequences**
- **Ventilation behaviour has no consequences**
- **Can be used with all types of plaster/mortar**
- **Can be used everywhere, alternative to stainless steel**
- **Easy shortening possible without special tools**
- **Abrasion during plastering work without visible consequences**
- **Resistant to chlorine and salt water**
- **Lower weight protects your employees**

330000 + 330700

Edge alignment profile S
PVC

Article no.	Dimensions	Plaster	Packaging
3300000001	40 × 40 mm	11 mm	Box = 25 pieces à 2.50 m
3300000002	40 × 40 mm	11 mm	Box = 25 pieces à 3.00 m
3307000001	40 × 40 mm	14 mm	Box = 25 pieces à 2.50 m
3307000002	40 × 40 mm	14 mm	Box = 25 pieces à 3.00 m

333000 + 330100 + 330600

Edge alignment profile S
PVC

Article no.	Dimensions	Plaster	Packaging
3330000001	40 × 40 mm	3 mm	Box = 25 pieces à 2.50 m
3330000002	40 × 40 mm	3 mm	Box = 25 pieces à 3.00 m
3301000001	40 × 40 mm	6 mm	Box = 25 pieces à 2.50 m
3301000002	40 × 40 mm	6 mm	Box = 25 pieces à 3.00 m
3306000001	40 × 40 mm	8 mm	Box = 25 pieces à 2.50 m
3306000002	40 × 40 mm	8 mm	Box = 25 pieces à 3.00 m

330600

Edge alignment profile S asymmetric
PVC

Article no.	Dimensions	Plaster	Packaging
3306000008	40 × 20 mm	8 mm	Box = 25 pieces à 3.00 m
3306000009	40 × 20 mm	8 mm	Box = 25 pieces à 2.50 m

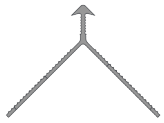
341000 + 341600

Edge alignment profile M
PVC

Article no.	Dimensions	Plaster	Packaging
3410000001	40 × 40 mm	10 mm	Box = 25 pieces à 3.00 m
3410000002	40 × 40 mm	10 mm	Box = 25 pieces à 2.50 m
3416000001	40 × 40 mm	8 mm	Box = 25 pieces à 3.00 m
3416000002	40 × 40 mm	8 mm	Box = 25 pieces à 2.50 m

340000 + 340600

Edge alignment profile L
PVC with wide nose

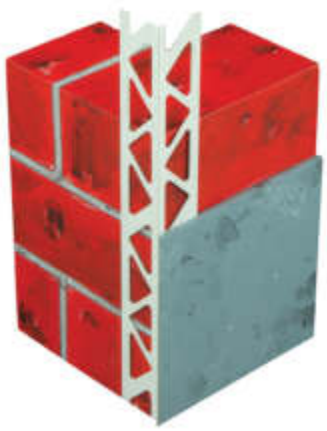


Article no.	Dimensions	Plaster	Packaging
3406000001	40 × 40 mm	8 mm	Box = 25 pieces à 2.50 m
3406000002	40 × 40 mm	8 mm	Box = 25 pieces à 3.00 m
3400000001	40 × 40 mm	10 mm	Box = 25 pieces à 2.50 m
3400000002	40 × 40 mm	10 mm	Box = 25 pieces à 3.00 m

340000 + 340600

Edge alignment profile L
PVC with dyed wide nose*

Article no.	Dimensions	Plaster	Color of nose	Packaging
3400000005	40 × 40 mm	10 mm	Dust grey (RAL 7037)	Box = 25 pieces à 2.50 m
3400000006	40 × 40 mm	10 mm	Dust grey (RAL 7037)	Box = 25 pieces à 3.00 m
3400000007	40 × 40 mm	10 mm	Grey anth (RAL 7016)	Box = 25 pieces à 2.50 m
3400000008	40 × 40 mm	10 mm	Grey anth (RAL 7016)	Box = 25 pieces à 3.00 m
3406000005	40 × 40 mm	8 mm	Dust grey (RAL 7037)	Box = 25 pieces à 2.50 m
3406000006	40 × 40 mm	8 mm	Dust grey (RAL 7037)	Box = 25 pieces à 3.00 m
3406000007	40 × 40 mm	8 mm	Grey anth (RAL 7016)	Box = 25 pieces à 2.50 m
3406000008	40 × 40 mm	8 mm	Grey anth (RAL 7016)	Box = 25 pieces à 3.00 m



710000

Corner profile triangular holes and thin edge
PVC

Article no.	Dimensions	Plaster	Packaging
7100000001	25 × 25 mm	4 mm	Box = 50 pieces à 2.50 m

345000

NEW!

Profile connector

Article no.	Dimensions	Plaster	Packaging
3450000001	20 cm length		Box = 50 pieces à 20 cm

*Other colors available on request.

331000 – 331700

Plaster end profile

PVC

Article no.	Dimensions	Plaster	Packaging
3314000001	3 mm × 23 mm	3 mm	Box = 50 pieces à 2.50 m
3310000001	5 mm × 23 mm	5 mm	Box = 50 pieces à 2.50 m
3317000001	6 mm × 23 mm	6 mm	Box = 50 pieces à 2.50 m
3315000001	8 mm × 23 mm	8 mm	Box = 50 pieces à 2.50 m
3311000001	10 mm × 23 mm	10 mm	Box = 50 pieces à 2.50 m
3316000001	12 mm × 23 mm	12 mm	Box = 50 pieces à 2.50 m
3312000001	14 mm × 23 mm	14 mm	Box = 50 pieces à 2.50 m
3313000001	20 mm × 23 mm	20 mm	Box = 50 pieces à 2.50 m

200600

Depth gauge profile

PVC

Article no.	Dimensions	Plaster	Packaging
2006000001	10 × 36 mm	10 mm	Box = 50 pieces à 2.75 m

342400 + 342600

End profile

PVC

Article no.	Dimensions	Plaster	Packaging
3424000001	10 × 40 mm	10 mm	Box = 25 pieces à 2.50 m
3424000003	10 × 40 mm (RAL 7016)	10 mm	Box = 25 pieces à 2.50 m
3424000004	10 × 40 mm (RAL 7037)	10 mm	Box = 25 pieces à 2.50 m
3426000001	14 × 40 mm	14 mm	Box = 25 pieces à 2.50 m
3426000003	14 × 40 mm (RAL 7016)	14 mm	Box = 25 pieces à 2.50 m
3426000004	14 × 40 mm (RAL 7037)	14 mm	Box = 25 pieces à 2.50 m

343200 + 343400

Base stop end profile

PVC

Article no.	Dimensions	Plaster	Packaging
3432000001	10 × 38 mm	10 mm	Box = 25 pieces à 2.50 m
3432000003	10 × 38 mm (RAL 7016)	10 mm	Box = 25 pieces à 2.50 m
3432000004	10 × 38 mm (RAL 7037)	10 mm	Box = 25 pieces à 2.50 m
3434000001	14 × 38 mm	14 mm	Box = 25 pieces à 2.50 m
3434000003	14 × 38 mm (RAL 7016)	14 mm	Box = 25 pieces à 2.50 m
3434000004	14 × 38 mm (RAL 7037)	14 mm	Box = 25 pieces à 2.50 m

344000

Base stop end profile
PVC

Article no.	Dimensions	Plaster	Packaging
3440000001	14 × 51 mm	14 mm	Box = 25 pieces à 2.50 m

333100 - 333300

Base stop end profile
PVC

Article no.	Dimensions	Plaster	Packaging
3331000001	6 × 40 mm	6 mm	Box = 50 pieces à 2.00 m
3332000001	8 × 40 mm	8 mm	Box = 50 pieces à 2.00 m
3333000001	11 × 40 mm	11 mm	Box = 50 pieces à 2.00 m

330200

End profile
PVC, perforated on one side

Article no.	Dimensions	Plaster	Packaging
3302000001	40 × 40 mm	6 mm	Box = 25 pieces à 2.50 m

334101 – 334302

Movement joint profile
PVC

Article no.	Joint width	Color	Plaster	Packaging
3341010001	max. 30 mm	White	6 mm	Box = 10 pieces à 3.00 m
3341020001	max. 30 mm	RAL 7016	6 mm	Box = 10 pieces à 3.00 m
3341020002	max. 30 mm	RAL 7037	6 mm	Box = 10 pieces à 3.00 m
3342010001	max. 30 mm	White	10 mm	Box = 10 pieces à 3.00 m
3342020001	max. 30 mm	RAL 7016	10 mm	Box = 10 pieces à 3.00 m
3342020002	max. 30 mm	RAL 7037	10 mm	Box = 10 pieces à 3.00 m
3343010001	max. 30 mm	White	14 mm	Box = 10 pieces à 3.00 m
3343020001	max. 30 mm	RAL 7016	14 mm	Box = 10 pieces à 3.00 m
3343020001	max. 30 mm	RAL 7037	14 mm	Box = 10 pieces à 3.00 m

466040

Clip-on profile for insulation plaster from 40 mm onwards
PVC

Article no.	Height	Plaster	Packaging
466040001	60 mm	40 mm	30 pieces à 2.50 m

Note: VWS clip-on profile suitable for profile 330000 (see page 23).

METAL PROFILES FOR INTERIOR PLASTER

Characteristics

Our interior plaster profiles are made of galvanised steel. This provides a high level of stability during and after installation. This protects the finished wall from mechanical damage and forms stable connections and finishes.

When selecting and processing the profiles, please take into account the information sheet of the trade association of plaster profile manufacturers Europrofiles and our overview on pages 64 and 65.

205100

Edge alignment profile
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2051000001	30 × 30 mm	8 mm	Bundle = 25 pieces à 2.50 m
2051000002	30 × 30 mm	8 mm	Bundle = 25 pieces à 3.00 m

204800

Edge alignment profile
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
20480000001	30 × 30 mm	10 mm	Bundle = 25 pieces à 2.50 m
20480000002	30 × 30 mm	10 mm	Bundle = 25 pieces à 3.00 m

205200 – 205300

Edge alignment profile
Galvanised steel

Article no.	Dimensions	Plaster	Angle	Packaging
2052000001	41 × 41 mm	10 mm	88°	Bundle = 15 pieces à 2.50 m
2052000008	41 × 41 mm	10 mm	88°	Bundle = 15 pieces à 2.60 m
2052000003	41 × 41 mm	10 mm	88°	Bundle = 15 pieces à 2.70 m
2052000002	41 × 41 mm	10 mm	88°	Bundle = 15 pieces à 3.00 m
2053000001	41 × 41 mm	12 mm	77°	Bundle = 15 pieces à 2.50 m

203600

Movement joint profile
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2036000001	66 × 14 mm	14 mm	Bundle = 25 pieces à 2.50 m
Or to be used in combination with			
2028000001	14 × 28 mm	14 mm	Bundle = 25 pieces à 2.50 m

201000

Corner plaster profile, angular
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2010000003	34 × 34 mm	12 mm	Bundle = 25 pieces à 1.50 m
2010000004	34 × 34 mm	12 mm	Bundle = 25 pieces à 1.60 m
2010000005	34 × 34 mm	12 mm	Bundle = 25 pieces à 2.00 m
2010000006	34 × 34 mm	12 mm	Bundle = 25 pieces à 2.25 m
2010000001	34 × 34 mm	12 mm	Bundle = 25 pieces à 2.50 m
2010000007	34 × 34 mm	12 mm	Bundle = 25 pieces à 2.60 m
2010000009	34 × 34 mm	12 mm	Bundle = 25 pieces à 2.75 m
2010000002	34 × 34 mm	12 mm	Bundle = 25 pieces à 3.00 m

202200

Corner plaster profile
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2022000001	50 × 50 mm	15 mm	Bundle = 15 pieces à 2.50 m
2022000002	50 × 50 mm	15 mm	Bundle = 15 pieces à 3.00 m

204900

Edge alignment profile, angular
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2049000001	30 × 30 mm	8 mm	Bundle = 25 pieces à 2.50 m
2049000002	30 × 30 mm	8 mm	Bundle = 25 pieces à 3.00 m

205000

Round edge profile
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
2050000001	30 × 30 mm	8 mm	Bundle = 25 pieces à 2.50 m

208801

Expanded metal
Galvanised steel

CE

Article no.	Dimensions	Profile height	Packaging
2088010001	60 cm wide	4 mm	Bundle = 20 pieces à 2.50 m

202500 + 202800

End profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2025000001	9 × 32 mm	9 mm	Bundle = 25 pieces à 2.50 m
2025000002	9 × 32 mm	9 mm	Bundle = 25 pieces à 3.00 m
2028000001	14 × 28 mm	14 mm	Bundle = 25 pieces à 2.50 m
2028000002	14 × 28 mm	14 mm	Bundle = 25 pieces à 3.00 m

202300 + 202400 + 202600

End profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2023000001	3 × 30 mm	3 mm	Bundle = 25 pieces à 2.50 m
2024000001	6 × 28 mm	6 mm	Bundle = 25 pieces à 2.50 m
2026000001	10 × 32 mm	10 mm	Bundle = 25 pieces à 2.50 m

202700

Stretched end profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2027000001	10 × 55 mm	10 mm	Bundle = 25 pieces à 2.50 m
2027000003	10 × 55 mm	10 mm	Bundle = 25 pieces à 2.60 m
2027000002	10 × 55 mm	10 mm	Bundle = 25 pieces à 3.00 m

202100

Edge reveal profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2021000001	9 × 50 mm	9 mm	Bundle = 15 pieces à 2.50 m
2021000003	9 × 50 mm	9 mm	Bundle = 15 pieces à 2.60 m
2021000002	9 × 50 mm	9 mm	Bundle = 15 pieces à 3.00 m

200100 – 200300

VWS PURE

Depth gauge profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2001000004	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.00 m
2001000001	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.50 m
2001000003	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.60 m
2001000002	6 × 21 mm	6 mm	Bundle = 50 pieces à 3.00 m
2002000001	10 × 24 mm	10 mm	Bundle = 50 pieces à 2.50 m
2002000003	10 × 24 mm	10 mm	Bundle = 50 pieces à 2.60 m
2002000002	10 × 24 mm	10 mm	Bundle = 50 pieces à 3.00 m
2003000001	13 × 21 mm	13 mm	Bundle = 50 pieces à 2.50 m

200100 – 200300

Depth gauge profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2001000004	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.00 m
2001000001	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.50 m
2001000003	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.60 m
2001000002	6 × 21 mm	6 mm	Bundle = 50 pieces à 3.00 m
2002000001	10 × 24 mm	10 mm	Bundle = 50 pieces à 2.50 m
2002000003	10 × 24 mm	10 mm	Bundle = 50 pieces à 2.60 m
2002000002	10 × 24 mm	10 mm	Bundle = 50 pieces à 3.00 m
2003000001	13 × 21 mm	13 mm	Bundle = 50 pieces à 2.50 m

200400 + 200500

Depth gauge profile
Aluminium

CE

Article no.	Dimensions	Plaster	Packaging
2004000001	6 × 21 mm	6 mm	Bundle = 50 pieces à 2.60 m
2004000002	6 × 21 mm	6 mm	Bundle = 50 pieces à 3.00 m
2005000001	10 × 24 mm	10 mm	Bundle = 50 pieces à 2.60 m
2005000002	10 × 24 mm	10 mm	Bundle = 50 pieces à 3.00 m

203100 + 203200

Base stop end profile
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
2031000001	9 × 47 mm	9 mm	Bundle = 25 pieces à 2.50 m
2031000002	9 × 47 mm	9 mm	Bundle = 25 pieces à 3.00 m
2032000001	12 × 51 mm	12 mm	Bundle = 25 pieces à 2.50 m
2032000002	12 × 51 mm	12 mm	Bundle = 25 pieces à 3.00 m

METAL PROFILES FOR EXTERIOR PLASTER

Characteristics

Our exterior plaster profiles are made of galvanised steel and covered with a PVC nose. This provides a high level of stability during and after installation. This protects the finished wall from mechanical damage and forms stable connections and finishes. We can also produce the PVC noses in different colors.

Simply contact us if you have any special requests in this regard. When selecting and processing the profiles, please take into account the information sheet of the trade association of plaster profile manufacturers Europrofiles and our overview on pages 64 and 65.

302400 + 302600

End profile with PVC nose
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3024000001	10 × 48 mm	10 mm	Bundle = 25 pieces à 2.50 m
3024000002	10 × 48 mm	10 mm	Bundle = 25 pieces à 3.00 m
3026000001	14 × 52 mm	14 mm	Bundle = 25 pieces à 2.50 m
3026000002	14 × 52 mm	14 mm	Bundle = 25 pieces à 3.00 m

302100

Edge reveal profile with PVC nose
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3021000001	10 × 50 mm	10 mm	Bundle = 15 pieces à 2.50 m
3021000002	10 × 50 mm	10 mm	Bundle = 15 pieces à 3.00 m

303200 + 303400 + 303600

Base stop end profile with PVC nose
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3032000001	10 × 48 mm	10 mm	Bundle = 25 pieces à 2.50 m
3032000002	10 × 48 mm	10 mm	Bundle = 25 pieces à 3.00 m
3034000001	14 × 51 mm	14 mm	Bundle = 25 pieces à 2.50 m
3034000002	14 × 51 mm	14 mm	Bundle = 25 pieces à 3.00 m
3036000002	20 × 48 mm	20 mm	Bundle = 25 pieces à 3.00 m

306000

Wire corner profile (APS)
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3060000001	62 × 62 mm	15 mm	Box = 40 pieces à 2.95 m

302200

Corner plaster profile with PVC nose
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
3022000001	50 × 50 mm	15 mm	Bundle = 15 pieces à 2.50 m
3022000002	50 × 50 mm	15 mm	Bundle = 15 pieces à 3.00 m

304900

Edge alignment profile with PVC nose*
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
3049000001	30 × 30 mm	8 mm	Bundle = 15 pieces à 2.50 m
3049000002	30 × 30 mm	8 mm	Bundle = 15 pieces à 3.00 m

305200 + 305400 + 305500

Edge alignment profile with PVC nose*
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
3052000001	41 × 41 mm	10 mm	Bundle = 15 pieces à 2.50 m
3052000002	41 × 41 mm	10 mm	Bundle = 15 pieces à 3.00 m
3054000001	41 × 41 mm	14 mm	Bundle = 15 pieces à 2.50 m
3054000002	41 × 41 mm	14 mm	Bundle = 15 pieces à 3.00 m
3055000001	51 × 51 mm	20 mm	Bundle = 15 pieces à 2.50 m
3055000002	51 × 51 mm	20 mm	Bundle = 15 pieces à 3.00 m

305700 + 305900

Edge alignment profile with pointed PVC nose*
Galvanised steel

Article no.	Dimensions	Plaster	Packaging
3057000001	41 × 41 mm	10 mm	Bundle = 15 pieces à 2.50 m
3057000002	41 × 41 mm	10 mm	Bundle = 15 pieces à 3.00 m
3059000001	41 × 41 mm	14 mm	Bundle = 15 pieces à 2.50 m
3059000002	41 × 41 mm	14 mm	Bundle = 15 pieces à 3.00 m

*Profiles with PVC nose are also available in grey, anthracite or beige. Other colors available upon request.

306100

Wire reveal profile (APA)
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3061000001	30 × 62 mm	15 mm	Box = 40 pieces à 2.95 m

306200

Wire corner profile (AP)
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3062000001	62 × 62 mm	15 mm	Box = 40 pieces à 2.95 m

306400

Round wire arch profile (APB)
Galvanised steel

CE

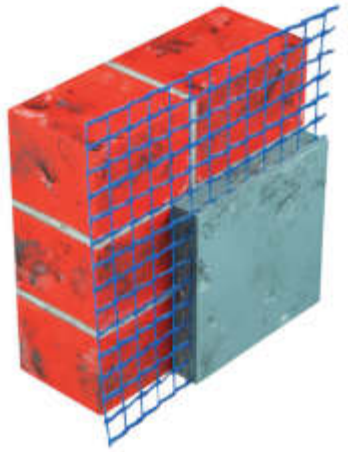
Article no.	Dimensions	Plaster	Packaging
3064000001	60 × 60 mm	15 mm	Box = 40 pieces à 2.95 m

306500

Wire round arch profile (APBK) with PVC nose
Galvanised steel

CE

Article no.	Dimensions	Plaster	Packaging
3065000001	60 × 60 mm	15 mm	Box = 25 pieces à 2.95 m



309600

Reinforcement mesh

140 g/m²

Article no.	Mesh	Width	Packaging
3096000001	10 × 10 mm blue	100 cm	Roll = 50 m²

206500

Reinforcement mesh

75 g/m²

Article no.	Mesh	Width	Packaging
20650000001	5 × 5 mm white	100 cm	Roll = 50 m²

REVEAL PROFILES

Characteristics

VWS reveal profiles serve as the connection for doors and windows when used with conventional plasters or ETICS.

All VWS reveal profiles are made out of hard PVC and feature a protective strip with an adhesive tape for applying a window protection foil. Depending on the design, the reveal profiles are equipped for attachment to door and window elements with either a self-adhesive 3 mm PE foam tape or a co-extruded TPE hollow chamber with adhesive tape/PE foam strip.

Please refer to the application instructions on page 46.

The 3 mm PE foam tape serves solely as an elastic connection between the profile, the plaster, and the door/window frame, and can only accommodate dynamic movements according to its dimensions and stretchability.

For accommodating static movements, use our profiles with a hollow chamber, for example, the Dynamik and Accordion models. The alkali-resistant and displacement-stable fabric strip is reliably and durably bonded to the VWS reveal profile with our patented cord fastening.

643001 + 644001 + 645000

Reveal profile basic
PVC

Article no.	Plaster	Packaging
6430010001	6 mm	Box = 30 pieces à 2.40 m
6430010003	6 mm	Box = 30 pieces à 2.60 m
6440010001	9 mm	Box = 30 pieces à 2.40 m
6440010003	9 mm	Box = 30 pieces à 2.60 m
6450000001	15 mm	Box = 30 pieces à 2.40 m
6450000004	15 mm	Box = 30 pieces à 2.60 m

643300 + 644300

Reveal profile with lip
PVC

Article no.	Plaster	Packaging
6433000001	6 mm	Box = 30 pieces à 2.60 m
6443000001	9 mm	Box = 30 pieces à 2.60 m

644500

Reveal profile with bar
PVC

Article no.	Plaster	Packaging
6445000002	9 mm	Box = 30 pieces à 1.40 m
6445000001	9 mm	Box = 30 pieces à 2.40 m
6445000006	9 mm	Box = 30 pieces à 2.60 m

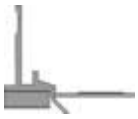
646500 + 647500

Reveal profile
PVC

Article no.	Plaster	Packaging
6465000003	6 mm	Box = 30 pieces à 2.60 m
6475000003	9 mm	Box = 30 pieces à 2.60 m

646950

Combi reveal profile with lip
PVC



Article no.	Plaster	Packaging
6469500001	6 mm + 9 mm	Box = 30 pieces à 2.60 m

644910 + 644911 + 645910

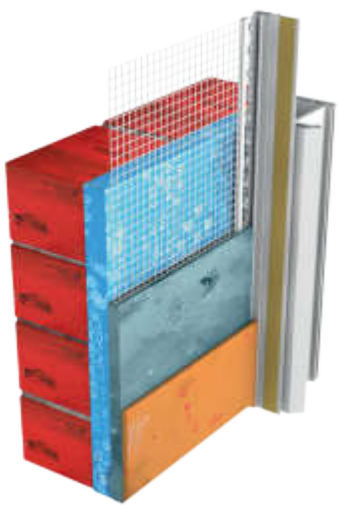
Reveal profile DYNAMIK
PVC

Article no.	Plaster	Color	Packaging
6459100001	6 mm	White	Box = 30 pieces à 2.60 m
6449100001	9 mm	White	Box = 30 pieces à 2.60 m
6449110001	9 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m

646000 + 647000

Reveal profile
PVC with mesh

Article no.	Plaster	Packaging
6470000002	6 mm	Box = 30 pieces à 1.40 m
6470000001	6 mm	Box = 30 pieces à 2.40 m
6470000020	6 mm	Box = 30 pieces à 2.60 m
6460000002	9 mm	Box = 30 pieces à 1.40 m
6460000001	9 mm	Box = 30 pieces à 2.40 m
6460000019	9 mm	Box = 30 pieces à 2.60 m



646900 + 646901

Combi reveal profile with lip PVC with mesh

Article no.	Plaster	Color	Packaging
6469000001	6 mm + 9 mm	White	Box = 30 pieces à 2.60 m
6469010001	6 mm + 9 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m

643800

Reveal profile Phantom II DYNAMIK
PVC with mesh

Article no.	Plaster	Color	Packaging
6438000001	5 mm	White	Box = 30 pieces à 2.60 m
6438000003	5 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m

644600

Reveal profile AKKORDEON
PVC with mesh

Article no.	Plaster	Packaging
6446000001	9 mm	Box = 30 pieces à 2.40 m
6446000003	9 mm	Box = 30 pieces à 2.60 m

645810 + 645811 + 644400

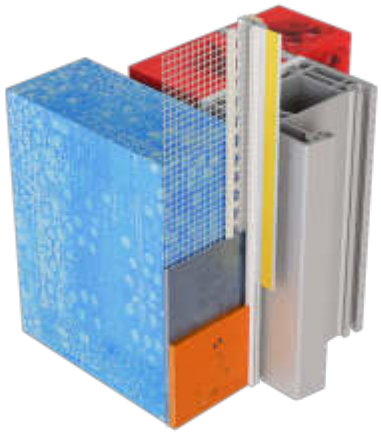
Reveal profile DYNAMIK
PVC with mesh

Article no.	Plaster	Color	Packaging
6458100001	6 mm	White	Box = 30 pieces à 2.60 m
6458110001	6 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m
6458110002	6 mm	Dust grey (RAL 7037)	Box = 30 pieces à 2.60 m
6444000001	14 mm	White	Box = 30 pieces à 2.60 m

644810 – 644811

Reveal profile DYNAMIK
PVC with mesh

Article no.	Plaster	Color	Packaging
6448100001	9 mm	White	Box = 30 pieces à 2.60 m
6448110001	9 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m
6448110002	9 mm	Dust grey (RAL 7037)	Box = 30 pieces à 2.60 m



646800

Reveal profile DYNAMIK Max
PVC with mesh

NEW!

ift GEPRÜFT
ID K026922
ift-geprueft.de

Article no.	Plaster	Color	Packaging
6468000001	6 mm - 14 mm	White	Box = 30 pieces à 2.60 m

Class A tested Profile

640500

T-plastering strip PVC with mesh and flap

Article no.	Plaster	Color	Packaging
6405000001	5 mm	White	Box = 20 pieces à 2.60 m

THE NEW FLEX FLAP

Characteristics

Reveal profiles are a central component of modern plaster and ETICS systems and ensure a clean, driving-rain-tight connection between window and façade. At the same time, they serve as a reliable holder for protective films during processing.

The new flexible VWS Flex flap decisively improves this system:

Unlike rigid plastic solutions, the flap adapts flexibly to different site conditions. This allows movements, unevenness and pressure loads to be absorbed without causing damage.

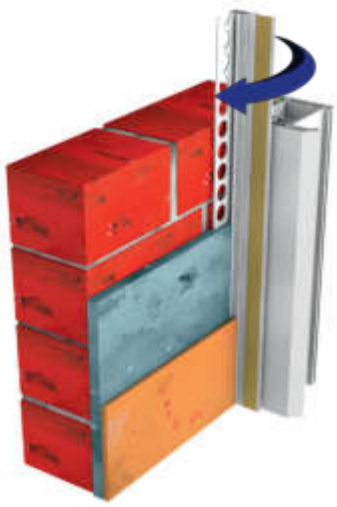
- **Flexible under pressure**
- **No breaking or deforming**
- **Adapts to unevenness**
- **Secure hold of the protective film**
- **Less rework**
- **Can be cut precisely**
- **Suitable for ETICS and plaster systems**

644310

Reveal profile with lip I Flex flap
PVC

NEW!

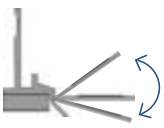
Article no.	Plaster	Packaging
6443100001	9 mm	Box = 30 pieces à 2.60 m



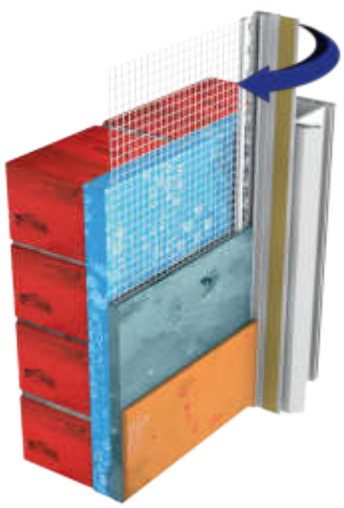
646960

Combi reveal profile with lip I Flex flap
PVC

NEW!



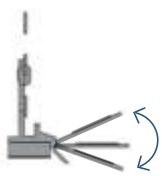
Article no.	Plaster	Packaging
6469600001	6 mm + 9 mm	Box = 30 pieces à 2.60 m



646910

Combi reveal profile with lip I Flex flap
PVC with mesh

NEW!



Article no.	Plaster	Color	Packaging
6469100001	6 mm + 9 mm	White	Box = 30 pieces à 2.60 m
6469100001	6 mm + 9 mm	Anthracite (RAL 7016)	Box = 30 pieces à 2.60 m

Processing instructions for reveal profiles

Selection
To avoid subsequent damage, the appropriate profile must be chosen depending on the installation situation. If the expected movement of the doors or windows is not specified in detail, the profile with the higher movement capacity should be selected. For ETICS, we recommend VWS reveal profiles with fabric strips. VWS reveal profiles are not suitable for anodized aluminum window profiles or waxed wooden windows. Dark window profiles expand more under thermal stress (e.g. sunlight/cold), which the profile might not be able to accommodate. Gluing them onto roller shutter guide rails may impair the function of the reveal profile.

We point out that VWS reveal profiles are only suitable for connections to doors and windows if they are anchored in masonry and the masonry is coated with conventional plasters. The doors and windows must be installed and sealed according to the applicable guidelines, the guidelines for planning and installation of windows and entrance doors by the RAL Quality Association for Windows and Entrance Doors e.V. in Frankfurt, and the latest state of the art. Other window installation situations, for example in timber frame walls or with other insulation materials, are subject to individual review and must be approved by the respective plaster or ETICS manufacturer.

Processing
The processing temperature of the profiles and the substrate must not be below +5 °C or above +40 °C during installation. We recommend cutting the VWS reveal profiles to the required length using a shear. The properties of the VWS reveal profiles can only be guaranteed in their original lengths.

Profile joints must be avoided. Any profile joints must be sealed separately, for example with sealing tape or sealant. In general, we recommend creating a second sealing layer using sealing tape. Movement compensation elements for large window elements must be taken into account and must not be overlaid with the VWS reveal profiles. All substrates must be level, dry, free of adhesion-reducing residues, dust- and grease-free, as well as load-bearing and suitable for bonding.

Adhesive tests must absolutely be carried out!
The adhesion test confirms that the self-adhesive profile, including the foam tape, adheres permanently and is rainproof. First, the surface (window or door frame) must be cleaned to remove dust and grease. Then a 10 cm long piece of the profile is applied in a concealed area, pressed evenly, and slowly removed after at least ten minutes. A positive result is achieved if remnants of the adhesive film are visible on the broken foam both on the profile and on the substrate. The foam adhesive tape must adhere to both the profile and the substrate to ensure optimal adhesive properties. If the substrate is not suitable for bonding, a decoupled variant should be used, such as the 640500 – the reveal profile for difficult cases. When applying the profile, note that the full strength of the adhesive tape is only reached after 5–10 minutes.

Watch our instructional video on the adhesion test on our website in the video section. (www.vws.de)

When gluing the VWS reveal profiles, care must be taken that no gap forms between the profile and the masonry or insulation board during fixing. Otherwise, there is a risk of back-plastering, which may impair the function of the VWS reveal profile. To facilitate the later removal of the protective strip, we recommend loosening the protective strip at the profile ends about 3 cm from the profile before installation. After completion of the plastering or painting work, the protective strip must be bent to the removal flap and then removed from top to bottom, parallel to the reveal profile.

All information corresponds to the current state of our knowledge and experience. Our information merely describes the properties of our products and does not establish a contractual legal relationship. It does not release the buyer from checking our products for their suitability for the intended purpose. We reserve the right to make changes for technical or building-law reasons. Product images are not to scale. With the publication of this catalog, previous editions become invalid. The revision status is decisive for the use of the products at the time of installation. Printed versions may differ from the valid revision status.

PROFILES FOR EXTERNAL THERMAL INSULATION COMPOSITE SYSTEMS

Characteristics

Profiles for external thermal insulation composite systems (ETICS) must meet specific requirements—most notably, the need for integrated mesh to ensure proper system embedding. Our comprehensive range of profiles provides everything you need to fulfill these demands.

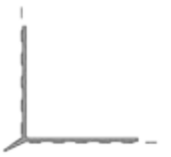
In addition to the standard mesh corner angles, you will also find highly innovative products for all applications. For example, the asymmetrical corner angle, where you can apply different plaster thicknesses on one corner. This is important for scratched plaster, for example, but also for other types of finishes.

Movement joint profiles are also particularly important here. In addition to the usual vertical movement joints for the surface and the corner, we also have horizontal movement joints. These profiles help ensure a crack-free façade when adding new storeys to a building.

On the following pages you will find a diverse selection of profiles for all possible insulation systems.

332800 + 336000

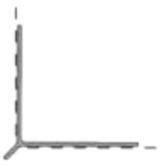
Asymmetric edge profile
PVC with mesh



Article no.	Dimensions	Plaster	Packaging
3328000001	12.5 × 12.5 cm	5/8 mm	Box = 10 pieces à 2.50 m
3360000001	10 × 15 cm	7/14 mm	Box = 10 pieces à 2.50 m

330300 + 330500

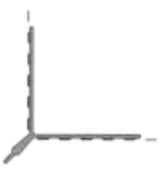
Edge alignment profile
PVC with mesh



Article no.	Dimensions	Plaster	Packaging
3303000001	12.5 × 12.5 cm	3 mm	Box = 15 pieces à 2.50 m
3305000001	12.5 × 12.5 cm	6 mm	Box = 15 pieces à 2.50 m

330400 + 330800 + 330900

Edge alignment profile
PVC with mesh

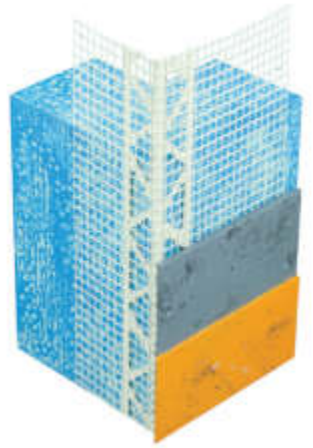


Article no.	Dimensions	Plaster	Packaging
3308000001	12.5 × 12.5 cm	8 mm	Box = 10 pieces à 2.50 m
3304000001	12.5 × 12.5 cm	11 mm	Box = 10 pieces à 2.50 m
3309000001	12.5 × 12.5 cm	14 mm	Box = 10 pieces à 2.50 m

702000

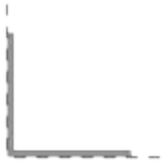
Corner profile angle
PVC with thin edge

Article no.	Dimensions	Plaster	Packaging
7020000001	10 × 10 cm	4 mm	Box = 25 pieces à 2.50 m
7020000002	10 × 15 cm	4 mm	Box = 25 pieces à 2.50 m



511500 – 513300

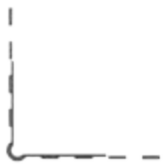
Corner profile angle
PVC with triangular perforation



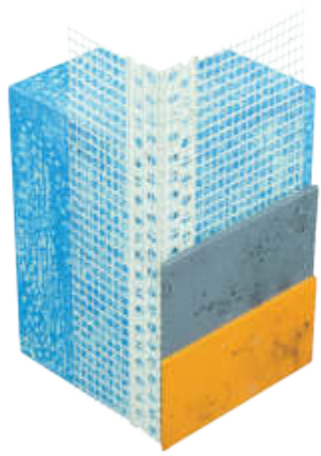
Article no.	Dimensions	Packaging
5115000001	6 × 9 cm	Box = 100 pieces à 2.50 m
5120000001	8 × 12 cm	Box = 100 pieces à 2.50 m
5125000001	10 × 15 cm	Box = 100 pieces à 2.50 m
5125000002	10 × 15 cm	Box = 50 pieces à 2.50 m
5133000001	10 × 23 cm	Box = 50 pieces à 2.50 m

522000 – 523300

Corner profile angle
Bare aluminium

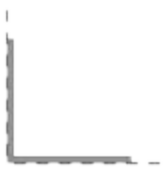


Article no.	Dimensions	Packaging
5220000001	8 × 12 cm	Box = 100 pieces à 2.50 m
5225000001	10 × 15 cm	Box = 100 pieces à 2.50 m
5233000001	10 × 23 cm	Box = 50 pieces à 2.50 m



551500 – 554000

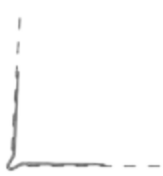
Corner profile angle
PVC



Article no.	Dimensions	Packaging
5515000001	6 × 9 cm	Box = 100 pieces à 2.50 m
5520000001	8 × 12 cm	Box = 100 pieces à 2.50 m
5520000003	8 × 12 cm	Box = 50 pieces à 2.50 m
5520000005	8 × 12 cm	Box = 100 pieces à 2.50 m
5525000001	10 × 15 cm	Box = 100 pieces à 2.50 m
5533000001	10 × 23 cm	Box = 50 pieces à 2.50 m
5540000001	10 × 30 cm	Box = 50 pieces à 2.50 m

652000 – 652500

Corner profile angle for round arches
PVC



Article no.	Dimensions	Packaging
6520000001	8 × 12 cm	Box = 50 pieces à 2.50 m
6525000001	10 × 15 cm	Box = 50 pieces à 2.50 m

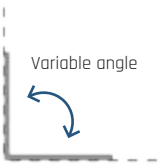
590101 + 590102

Rolled corner
PVC with mesh

Article no.	Dimensions	Packaging
5901010001	12.5 × 12.5 cm	Box = 1 roll à 25 m
5901020001	12.5 × 12.5 cm	Box = 1 roll à 50 m

592500

Corner profile with variable angle
PVC with mesh

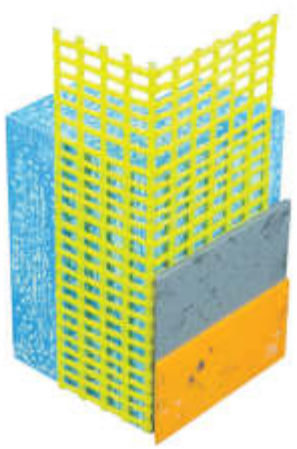


Article no.	Dimensions	Packaging
5925000001	10 × 15 cm	Box = 100 pieces à 2.50 m

571600

Reinforcing angle for inside corners
On the roll

Article no.	Dimensions	Mesh	Packaging
5716000001	7 × 9 cm	280 g/m²	Roll à 50 m



562000 + 562500

Reinforcing angle
Yellow

Article no.	Dimensions	Mesh	Packaging
5620000001	8 × 12 cm	420 g/m²	Box = 50 pieces à 2.60 m
5625000001	10 × 15 cm	420 g/m²	Box = 50 pieces à 2.60 m

430200 – 432505

Base stop profiles
Bare aluminium

Article no.	Insulation board thickness	Material thickness	Packaging
4302000001	SPU 20 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4303000001	SPU 30 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4304000001	SPU 40 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4305000001	SPU 50 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4306000001	SPU 60 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4307000001	SPU 70 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4308000001	SPU 80 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4309000001	SPU 90 mm	0.6 mm	Bundle = 20 pieces à 2.50 m
4310010001	SPU 100 mm	0.8 mm	Bundle = 20 pieces à 2.50 m
4311010001	SPU 110 mm	0.8 mm	Bundle = 10 pieces à 2.50 m
4312010001	SPU 120 mm	0.8 mm	Bundle = 10 pieces à 2.50 m
4314010001	SPU 140 mm	0.8 mm	Bundle = 10 pieces à 2.50 m
4315020001	SPU 150 mm	1.0 mm	Bundle = 10 pieces à 2.50 m
4316020001	SPU 160 mm	1.0 mm	Bundle = 10 pieces à 2.50 m
4318020001	SPU 180 mm	1.0 mm	Bundle = 10 pieces à 2.50 m
4320020001	SPU 200 mm	1.0 mm	Bundle = 2 pieces à 2.50 m
4322050003	SPU 220 mm	1.2 mm	Bundle = 2 pieces à 2.50 m
4324050003	SPU 240 mm	1.2 mm	Bundle = 2 pieces à 2.50 m
4325050001	SPU 250 mm	1.2 mm	Bundle = 2 pieces à 2.50 m

Other dimensions available on request

460301 + 460304

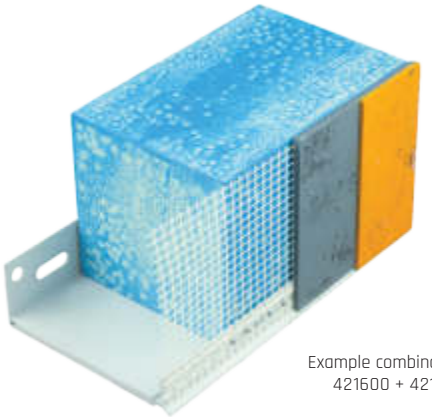
Base stop profile connector
Plastic

Article no.	Dimensions	Packaging
4603010001	Length 30 mm	Bag = 100 pieces
4603040001	Length 1.15 m	Bag = 10 pieces

465000 – 465300

VWS clip-on profile
PVC with mesh

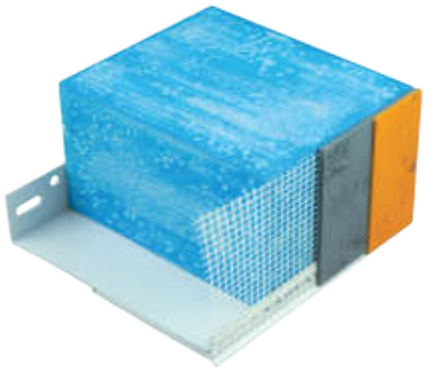
Article no.	Plaster	Packaging
4650000001	5 mm	Box = 25 pieces à 2.50 m
4651000001	10 mm	Box = 25 pieces à 2.50 m
4653000001	14 mm	Box = 25 pieces à 2.50 m



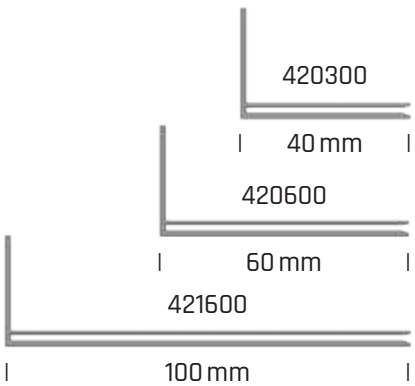
Example combination
421600 + 421000

VWS BASE STOP PROFILES PREMIUM

Offer a thermal bridge-free base stop end* for insulation board thicknesses of 40 – 320 mm with only 8 profiles



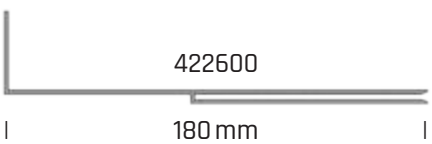
Example combination
422600 + 421000



420300 420600 421600

Base stop profile PREMIUM I, III, V base profile
PVC

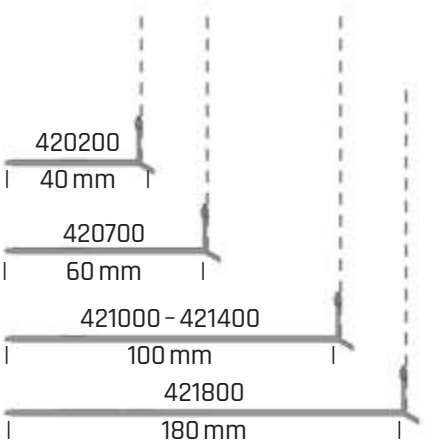
Article no.	Type	Combination with	Packaging
4203000001	Type V for 40 – 60 mm	420200	Box = 10 pieces à 2.00 m
4206000001	Type III for 60 – 90 mm	420700	Box = 10 pieces à 2.00 m
4216000001	Type I for 100 – 160 mm	421000 + 421100 +	Box = 10 pieces à 2.00 m
		421400	



422600

Base stop profile PREMIUM II base profile
PVC

Article no.	Type	Combination with	Packaging
4226000001	Type II for 180 – 240 mm	421000 + 421100 + 421400	Box = 10 pieces à 2.00 m



420200 420700 421000 421100 421400 421800

Combination end profile PREMIUM insert profile
PVC with mesh

Article no.	Plaster	Combination with	Packaging
4202000001	5 mm	420300	Box = 10 pieces à 2.00 m
4207000001	5 mm	420600	Box = 10 pieces à 2.00 m
4210000001	5 mm	421600 + 422600	Box = 10 pieces à 2.00 m
4211000001	10 mm	421600 + 422600	Box = 10 pieces à 2.00 m
4214000001	14 mm mesh 8 × 8 mm	421600 + 422600	Box = 10 pieces à 2.00 m
4218000001	5 mm	421600 + 422600	Box = 10 pieces à 2.00 m

*Please note the processing instructions enclosed with the base profiles.

648501

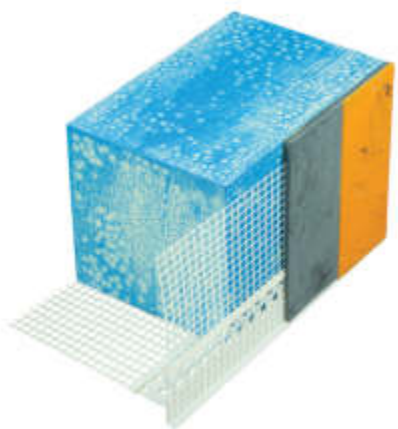
Drip edge profile Exklusiv
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6485010001	10 × 10 cm	5 mm	Box = 20 pieces à 2.50 m
6485010002	10 × 10 cm	5 mm	Box = 20 pieces à 2.00 m

648503

Drip edge end profile Exklusiv 12.5 mm
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6485030001	10 cm	5 mm	Box = 20 pieces à 2.50 m



649000 + 649200

Drip edge profile Standard
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6490000001	10 × 10 cm	5 mm	Box = 20 pieces à 2.50 m
6492000001	10 × 10 cm	10 mm	Box = 20 pieces à 2.50 m

649001

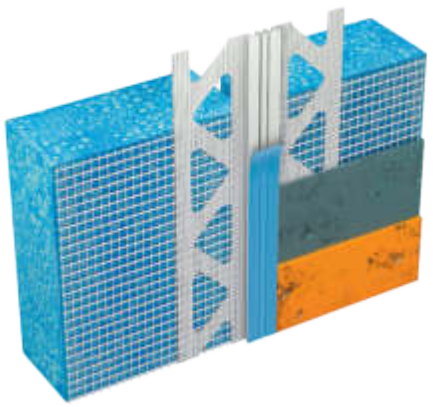
Drip edge profile Standard round arch
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6490010001	10 cm	5 mm	Box = 10 pieces à 2.50 m

648505

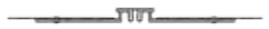
Drip edge profile with visible edge
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6485050001	10 × 10 cm	5 mm	Box = 20 pieces à 2.50 m



634100 – 634301

Movement joint profile
PVC with mesh



Article no.	Joint width	Color	Plaster	Packaging
6341000001	max. 30 mm	White	6 mm	Box = 10 pieces à 3.00 m
6341010001	max. 30 mm	RAL 7016	6 mm	Box = 10 pieces à 3.00 m
6341010002	max. 30 mm	RAL 7037	6 mm	Box = 10 pieces à 3.00 m
6342000001	max. 30 mm	White	10 mm	Box = 10 pieces à 3.00 m
6342010001	max. 30 mm	RAL 7016	10 mm	Box = 10 pieces à 3.00 m
6342010002	max. 30 mm	RAL 7037	10 mm	Box = 10 pieces à 3.00 m
6343000001	max. 30 mm	White	14 mm	Box = 10 pieces à 3.00 m
6343010001	max. 30 mm	RAL 7016	14 mm	Box = 10 pieces à 3.00 m
6343010002	max. 30 mm	RAL 7037	14 mm	Box = 10 pieces à 3.00 m

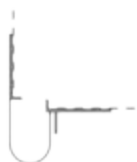
632700 – 632703

Movement joint profile 2000 E-shape
PVC CO-extruded; wall surface

Article no.	Joint width	Plaster	Packaging
6327000001	15 – 60 mm	5 mm	Box = 25 pieces à 2.50 m
6327010001	15 – 60 mm	5 mm	Box = 10 pieces à 2.50 m
6327020001	15 – 60 mm	10 mm	Box = 25 pieces à 2.50 m
6327030001	15 – 60 mm	14 mm	Box = 25 pieces à 2.50 m

632800 – 632803

Movement joint profile 2000 V-shape
PVC CO-extruded; corner area

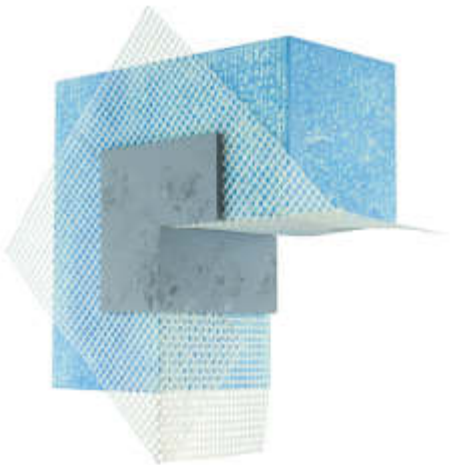


Article no.	Joint width	Plaster	Packaging
6328000001	15 – 60 mm	5 mm	Box = 25 pieces à 2.50 m
6328010001	15 – 60 mm	5 mm	Box = 10 pieces à 2.50 m
6328020001	15 – 60 mm	10 mm	Box = 25 pieces à 2.50 m
6328030001	15 – 60 mm	14 mm	Box = 25 pieces à 2.50 m

591000

Reinforcing mesh arrow (AGP)
White

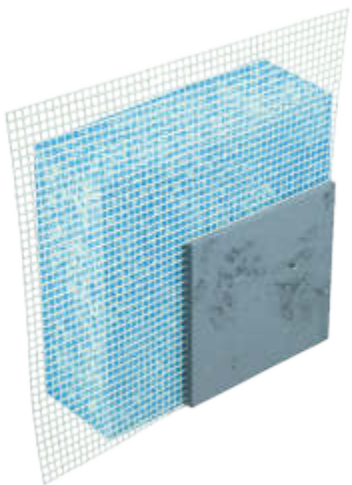
Article no.	Dimensions	Packaging
5910000001	33 cm wide, 38.5 cm long	Box = 50 pieces



594100 + 594200

Camber corner angle
With diagonal reinforcement

Article no.	Reveal depth	Packaging
5941000001	10 cm	Box = 25 pieces
5942000001	20 cm	Box = 25 pieces



598000 – 598301

Reinforcement mesh

Article no.	Mesh	Width	Mesh Color	Packaging
5980000001	4 × 4 mm / 165 g/m²	100 cm	White	50 m² per roll
5980010001	4 × 4 mm / 165 g/m²	100 cm	Yellow	50 m² per roll
5983000001	4 × 4 mm / 165 g/m²	110 cm	White	55 m² per roll
5983010001	4 × 4 mm / 165 g/m²	110 cm	Yellow	55 m² per roll
5981000001	7 × 7 mm / 165 g/m²	100 cm	White	50 m² per roll
5981010001	7 × 7 mm / 210 g/m²	110 cm	White	55m² per roll

641000 – 641700

Plaster end profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6414000001	3 mm × 23 mm	3 mm	Box = 25 pieces à 2.50 m
6410000001	5 mm × 23 mm	5 mm	Box = 25 pieces à 2.50 m
6417000001	6 mm × 23 mm	6 mm	Box = 25 pieces à 2.50 m
6415000001	8 mm × 23 mm	8 mm	Box = 25 pieces à 2.50 m
6411000001	10 mm × 23 mm	10 mm	Box = 25 pieces à 2.50 m
6416000001	12 mm × 23 mm	12 mm	Box = 25 pieces à 2.50 m
6412000001	14 mm × 23 mm	14 mm	Box = 25 pieces à 2.50 m
6413000001	20 mm × 23 mm	20 mm	Box = 25 pieces à 2.50 m

337100 – 337300

Base end profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
3371000001	6 × 40 mm	6 mm	Box = 25 pieces à 2.00 m
3372000001	8 × 40 mm	8 mm	Box = 25 pieces à 2.00 m
3373000001	11 ×40 mm	11 mm	Box = 25 pieces à 2.00 m

630200

Horizontal movement joint profile
Two-piece PVC with mesh

Article no.	Joint width	Plaster	Packaging
6302000001	20 mm	5 mm	Box = 10 pieces à 2.50 m

640400

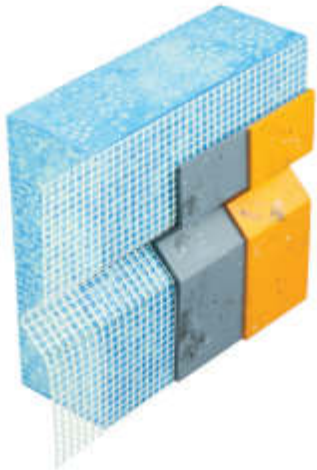
Sheet metal connection profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6404000001	10 cm	5 – 10 mm	Box = 25 pieces à 2.50 m

640000 + 640001

Attika end profile
PVC with mesh

Article no.	Type	Plaster	Packaging
6400000001	With adhesive tape	5 mm	Box = 10 pieces à 2.50 m
6400010001	Without adhesive tape	5 mm	Box = 10 pieces à 2.50 m



496000

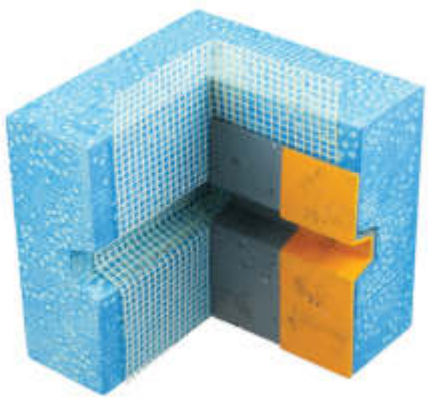
VWS mesh groove profile type III
V-shape

Article no.	Dimensions	Type	Packaging
4960000001	30/0/17 mm	Type III	Box = 10 pieces à 2.00 m

497000 + 497200 + 497400

VWS mesh groove profile
Outside corner type I - III

Article no.	Dimensions	Type	Packaging
4970000001	30/20/17 mm trapezoidal shape	Type I	Box = 10 pieces
4972000001	37/20/17 mm trapezoidal shape	Type II	Box = 10 pieces
4974000001	30/0/17 mm v-shape	Type III	Box = 10 pieces



497100 + 497300 + 497500

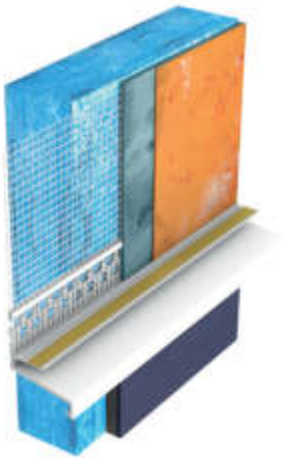
VWS mesh groove profile
Inside corner type I - III

Article no.	Dimensions	Type	Packaging
4971000001	30/20/17 mm trapezoidal shape	Type I	Box = 10 pieces
4973000001	37/20/17 mm trapezoidal shape	Type II	Box = 10 pieces
4975000001	30/0/17 mm v-shape	Type III	Box = 10 pieces

497600 – 497800

VWS mesh groove profile
End profile type I - III

Article no.	Dimensions	Type	Packaging
4976000001	30/20/17 mm trapezoidal shape	Type I	Box = 10 pieces
4977000001	37/20/17 mm trapezoidal shape	Type II	Box = 10 pieces
4978000001	30/0/17 mm v-shape	Type III	Box = 10 pieces



640100 + 640101

Transition profile for ETICS on ceramics
PVC with fabric

Article no.	Dimensions	Color	Plaster	Packaging
6401000001	35 mm	White	5 mm	Box = 10 pieces à 2.50 m
6401000003	35 mm	White	5 mm	Box = 10 pieces à 2.70 m
64010100001	35 mm	(RAL 7037)	5 mm	Box = 10 pieces à 2.70 m

494000

VWS groove profile
PVC

Article no.	Dimensions	Plaster	Packaging
4940000001	32/30/23 mm	5 mm	Box = 20 pieces à 2.50 m

494100 – 494400

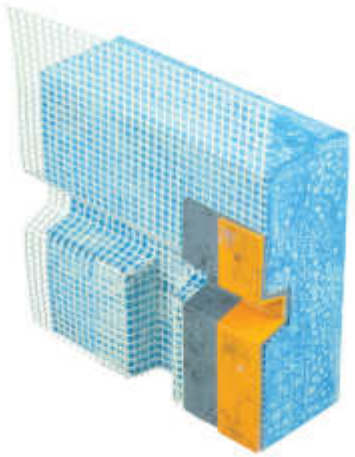
VWS groove profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
4941000001	30/20/23 mm	5 mm	Box = 20 pieces à 2.50 m
4942000001	50/20/23 mm	5 mm	Box = 20 pieces à 2.50 m
4943000001	10/10/23 mm	5 mm	Box = 20 pieces à 2.50 m
4944000001	20/20/23 mm	5 mm	Box = 20 pieces à 2.50 m

495000 + 495100

VWS mesh groove profile type I + II
Trapezoidal shape

Article no.	Dimensions	Type	Packaging
4950000001	30/20/17 mm	Type I	Box = 10 pieces à 2.00 m
4951000001	37/20/17 mm	Type II	Box = 10 pieces à 2.00 m



498100 + 498300 + 498500

VWS mesh groove profile
T-profile type I - III

Article no.	Dimensions	Type	Packaging
4981000001	30/20/17 mm trapezoidal shape	Type I	Box = 10 pieces
4983000001	37/20/17 mm trapezoidal shape	Type II	Box = 10 pieces
4985000001	30/0/17 mm v-shape	Type III	Box = 10 pieces

498200 + 498400 + 498600

VWS mesh groove profile
Cross piece type I - III

Article no.	Dimensions	Type	Packaging
4982000001	30/20/17 mm trapezoidal shape	Type I	Box = 10 pieces
4984000001	37/20/17 mm trapezoidal shape	Type II	Box = 10 pieces
4986000001	30/0/17 mm v-shape	Type III	Box = 10 pieces

498000

VWS groove trowel
with fittings for type I - III

Article no.		Packaging
4980000001		Box = 1 piece

607500 - 607700

Washer

605100 - 605300

Nail plug

Article no.	Dimensions	Color	Packaging
6051000001	8 × 60 mm		Box = 100 pieces
6052000001	6 × 60 mm		Box = 100 pieces
6053000001	6 × 35 mm		Box = 200 pieces
6075000001	50 × 50 × 3 mm	Red	Bag = 100 pieces
6076000001	50 × 50 × 5 mm	Yellow	Bag = 100 pieces
6077000001	50 × 50 × 10 mm	Black	Bag = 100 pieces

620900 – 621900

VWS insulation dowel
with GF-reinforced plastic nail* ø 10 mm

Article no.	Insulation board thickness	Length	Packaging
6209000001	40 – 60 mm	90 mm	Box = 250 pieces
6211000001	60 – 80 mm	110 mm	Box = 250 pieces
6213000001	80 – 100 mm	130 mm	Box = 250 pieces
6215000001	100 – 120 mm	150 mm	Box = 250 pieces
6217000001	120 – 140 mm	170 mm	Box = 250 pieces
6219000001	140 – 160 mm	190 mm	Box = 250 pieces

627900 – 629100

VWS insulation dowel
with steel nail* ø 8 mm

Article no.	Insulation board thickness	Length	Packaging
6279000001	40 – 60 mm	100 mm	Box = 200 pieces
6281000001	60 – 80 mm	120 mm	Box = 200 pieces
6283000001	80 – 100 mm	140 mm	Box = 200 pieces
6285000001	100 – 120 mm	160 mm	Box = 200 pieces
6287000001	120 – 140 mm	180 mm	Box = 200 pieces
6289000001	140 – 160 mm	200 mm	Box = 200 pieces
6291000001	170 – 190 mm	220 mm	Box = 100 pieces
6293000001	190 – 210 mm	240 mm	Box = 100 pieces
6292000001	210 – 230 mm	260 mm	Box = 100 pieces
6294000001	220 – 250 mm	280 mm	Box = 100 pieces
6299000001	230 – 250 mm	300 mm	Box = 100 pieces

633001 – 633901

Joint profile surface
Incl. mounting brackets

Article no.	Dimensions	Material	Packaging
6330010001	50 mm	Aluminium	Bundle = 10 pieces à 3.00 m
6332010001	50 mm	PVC white	Bundle = 10 pieces à 3.00 m
6332010003	50 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6331010001	70 mm	Aluminium	Bundle = 10 pieces à 3.00 m
6333010001	70 mm	PVC white	Bundle = 10 pieces à 3.00 m
6333010003	70 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6339010001	90 mm	PVC white	Bundle = 10 pieces à 3.00 m
6339010003	90 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6334010001	100 mm	Aluminium	Bundle = 10 pieces à 3.00 m

633002 – 633902

Corner joint profile
Incl. mounting brackets

Article no.	Dimensions	Material	Packaging
6330020001	50 mm	Aluminium	Bundle = 10 pieces à 3.00 m
6332020001	50 mm	PVC white	Bundle = 10 pieces à 3.00 m
6332020003	50 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6331020001	70 mm	Aluminium	Bundle = 10 pieces à 3.00 m
6333020001	70 mm	PVC white	Bundle = 10 pieces à 3.00 m
6333020003	70 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6339020001	90 mm	PVC white	Bundle = 10 pieces à 3.00 m
6339020003	90 mm	PVC light grey (7035)	Bundle = 10 pieces à 3.00 m
6334020001	100 mm	Aluminium	Bundle = 10 pieces à 3.00 m

* Minimum anchorage depth is 40 mm in the load-bearing substrate

PROFILES FOR FIBRE CEMENT PANELS

Characteristics

Ventilated facades are becoming more and more popular. These façades have a great deal of design freedom, which also places special demands on the extensions and terminations. We have developed a special profile range for this system, which covers all possibilities on the façade.

You have the choice between a complete system for simultaneous installation of the panels or a subsequent application when the panels were already installed. But take a look for yourself.

601000 + 601500

Edging profile for fibre cement panels
PVC

Article no.	Dimensions	Panel thickness	Packaging
6010000001	(Basic profile)	12.5 mm	Box = 50 pieces à 2.00 m
6015000001	(Basic profile)	10 mm	Box = 50 pieces à 2.00 m

601100

End profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6011000001		5 mm	Box = 25 pieces à 2.50 m
To be used in combination with			
6010000001	(Basic profile) 12.5 mm		Box = 50 pieces à 2.00 m
6015000001	(Basic profile) 10 mm		Box = 50 pieces à 2.00 m

601300 + 601400

Horizontal movement joint profile
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6013000001	Top	5 mm	Box = 10 pieces à 2.50 m
6014000001	Bottom	5 mm	Box = 10 pieces à 2.50 m
To be used in combination with			
6010000001	(Basic profile) 12.5 mm		Box = 50 pieces à 2.00 m
6015000001	(Basic profile) 10 mm		Box = 50 pieces à 2.00 m

601200

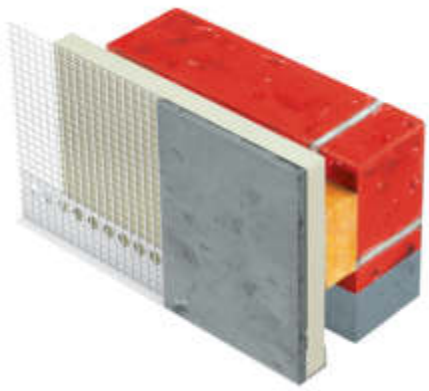
End profile with drip edge
PVC with mesh

Article no.	Dimensions	Plaster	Packaging
6012000001		5 mm	Box = 25 pieces à 2.50 m
To be used in combination with			
6010000001	(Basic profile) 12.5 mm		Box = 50 pieces à 2.00 m
6015000001	(Basic profile) 10 mm		Box = 50 pieces à 2.00 m

602000

Round arch end profile for fibre cement panels
PVC

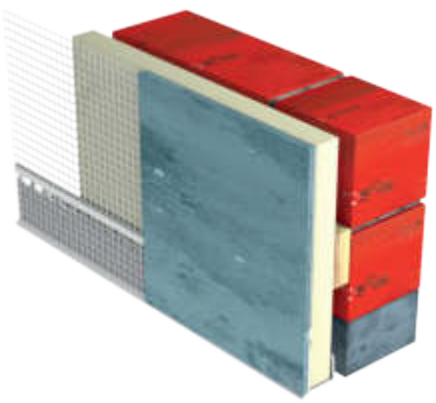
Article no.	Panel thickness	Plaster	Packaging
6020000001	8 and 12.5 mm	4 mm	Box = 20 pieces à 2.50 m



603000

End profile for fibre cement panels
PVC with mesh

Article no.	Panel thickness	Plaster	Packaging
6030000002	12.5 mm	5 mm	Box = 25 pieces à 2.50 m



606000

End profile for fibre cement panels with drip edge
PVC with mesh

Article no.	Panel thickness	Plaster	Packaging
6060000002	12.5 mm	5 mm	Box = 10 pieces à 2.50 m

PROFILE SELECTION
INDOORS

For the right combination of render profiles and mortar

MORTAR / RENDER	(except for wet rooms and house bathrooms)					
	Galvanised	Galvanised with coating	Galvanised with PVC nose	Aluminium	Stainless steel	PVC
Plaster mortar and mortar containing plaster	✓	✓	✓	✓	✓	☺
Lime render	✓	✓	✓	✓ [2]	✓	☺
Lime cement render	✓	✓	✓	✓ [2]	✓	☺
Cement render	✓	✓	✓	✓ [2]	✓	☺
Silicate render	✗ [1]	✓	✓	✓ [2]	✓	☺
Silicone resin render	✗ [1]	✓	✓	✓	✓	☺
Synthetic resin render	✗ [1]	✓	✓	✓	✓	☺
One coat render / monocouche render	✓	✓	✓	✓ [2]	✓	☺
Insulating render	✓	✓	✓	✓	✓	☺
Restoration plaster	✗	✗	✗	✗	✓	☺
Clay render	✗	✓	✗	✓	✓	☺
Organic reinforcing render	✗	✓	✗	✓	✓	☺
Mineral reinforcing render	✓	✓	✓	✓ [2]	✓	☺
Setting mortar	✓	✓	✓	✓	✓	☺

1) With finishing renders/finishing coats of synthetic resin, silicone resin or silicate renders on mineral substrates, installed galvanised profiles must also be protected with a quartz-filled, organically bonded render primer (undiluted)

2) Aluminium with primer coating

For all galvanised steel profiles, we refer to the leaflet for the planning and application of render profiles outdoors and indoors of the trade association of profile manufacturers Europrofiles.

PROFILE SELECTION
OUTSIDE

MORTAR / RENDER	Galvanised	Galvanised with coating	Galvanised with PVC nose	Aluminium	Stainless steel	PVC
Plaster mortar and mortar containing plaster	—	—	—	—	—	—
Lime render	✓	✓	✓	✓ [2]	✓	☺
Lime cement render	✓	✓	✓	✓ [2]	✓	☺
Cement render	✓	✓	✓	✓ [2]	✓	☺
Silicate render	✗ [1]	✓	✓	✓ [2]	✓	☺
Silicone resin render	✗ [1]	✓	✓	✓	✓	☺
Synthetic resin render	✗ [1]	✓	✓	✓	✓	☺
One coat render / monocouche render	✗	✓	✓	✓ [2]	✓	☺
Insulating render	✓	✓	✓	—	✓	☺
Restoration plaster	✗	✗	✗	✗	✓	☺
Clay render	—	—	—	—	—	—
Organic reinforcing render	✗	✓	✗	✓	✓	☺
Mineral reinforcing render	✓	✓	✓	✓	✓	☺
Setting mortar	✓	✓	✓	✓	✓	☺

✓ PERMISSIBLE

— NOT SUITABLE

✗ NOT PERMISSIBLE

☺ PARTICULARLY SUITABLE

VWS PVC plaster profiles are particularly suitable as they can be used indoors and outdoors with the various types of mortar/render.

By using PVC plaster profiles you can avoid corrosion damage!

IMPORTANT NOTES

Materials
Sendzimir-galvanized or electrolytically galvanized slit strips or steel sheets with zinc coating on both sides. Bare aluminum or aluminum with acrylic or polyester lacquer coating, Aluzinc, and plated aluminum strips. Plastics, especially rigid and soft PVC, are impact-resistant.

Production
Roll forming on profiling machines (with care to preserve the material surface), edging, milling, and punching. Extruding and co-extruding. Special lengths and non-standard dimensions available on request.

Warranty
We guarantee the flawless quality and careful production of our profiles within the framework of our general terms and conditions. Since the composition and the chemical and physical properties of the plasters used are beyond our control, we cannot guarantee the corrosion resistance of our profiles.

In the case of new types of insulation and plaster materials, their compatibility with the profile materials must be ensured. Changing conditions in the application of plasters require coordination with the respective construction project, which is the responsibility of the purchaser and applicator.

The warranty for Plaster profiles complies with the industry-standard warranty regulations; otherwise, the statutory regulations apply. The warranty period begins upon proof of delivery. Suitability tests provide the best security against potential defects for which we cannot assume liability. Storage and processing instructions must always be observed and followed.

Quality Management
Since July 17, 1996, VWS Befestigungstechnik GmbH and its subsidiary have been certified according to DIN EN ISO 9001.

Packaging, Delivery, and Shipping
VWS is a contractual partner of Noventiz GmbH, customer number 114301. Multiple layers of film, paper, and wire bundling and/or cardboard packaging of VWS profiles.
Packaging is labeled with type designation, profile number, delivery length, number of bars per bundle, and, if applicable, color, as well as place and date of production. Packaging instructions must be strictly followed.

For storage using EAN scanners, goods are labeled with the specific EAN numbers and corresponding barcode of VWS. All deliveries are ex works unless otherwise agreed. Deliveries are made only in full packaging units (PU). Shipping is via Euro pallets or long material pallets through contracted forwarding agents or by collection.

General Terms and Conditions
All our deliveries and services are subject to our general terms and conditions. Furthermore, they are subject to the patent and utility model restrictions of the respective country of our trade and industry partners. All deliveries are made at the prices valid on the day of delivery plus statutory VAT, unless explicitly agreed otherwise. Our current or individually agreed payment terms apply for invoice settlement.

Service
Field service, application technology, product samples, data sheets, test certificates, website and catalogs, as well as trade fairs in Germany and abroad.

Important Processing Instructions
Store VWS profiles in a cool and dry place. To avoid damage, we recommend storing and transporting profiles in a horizontal position with even support.
Profile selection depends on the application area (interior or exterior), intended plaster thickness, and practical bar length. Consider the need for short lengths for windows and avoid profile joints. For edges and base stops in outdoor areas, we recommend using the longest possible bar lengths. It is advisable to cut VWS profiles with profile or metal shears—never use an angle grinder, as this may damage the zinc coating and lead to corrosion of the profiles. Once installed, VWS profiles allow for the continuous application of Plaster and for clean surface smoothing along exact edges. There is no need for attaching laths. In areas in contact with soil, VWS profiles are especially vulnerable to splash water and persistent moisture, and should therefore be protected in advance with a suitable coating.

Compatibility
Check the compatibility between the plaster mortar and the profile material. The system design and processing instructions of the system providers must be observed. In the case of newly developed plasters, the compatibility of all materials involved (plaster, profiles, and Plaster base) must be ensured. For all galvanized steel profiles, we refer to the Europrofiles industry association's information sheet on the planning and use of Plaster profiles in interior and exterior areas.
Download available at www.vws.de.

Special Product Notes
The customer is obligated to carefully check the compatibility of VWS profiles with their materials and the specific application, as well as to follow the system setup and processing instructions of the system providers.

Subject to Change
Images and dimensions may differ from the original. We reserve the right to make changes in shape and color.
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