

Innovationen für Putz und Trockenbau

**MOVEMENT**

**AND SHADOW JOINTS**

in drywall construction



# WHY DO CRACKS APPEAR IN JOINTS AND CORNERS IN THE FIRST PLACE?

## These are the causes:

Not only in timber frame construction, but especially here, there are always cracks in joints and corners. The cracks mostly appear in the corners on the walls, in the jamb area on the top floor or in the transition between wall and ceiling. The main causes of this are shrinkage (drying) of the wood or settlements and other movements with the buildings. Both can barely be prevented, but with the help of our profiles the cracks and their visual effects can be stopped.



# OUR PROBLEM SOLVERS



## For permanently crack-free and clean connections

Our movement joint profile 153300 absorbs movements in the substrate when professionally installed and thus ensures a permanently clean and crack-free connection.

**Art. no. 153300**



## For great shadow joints

For transitions from the wall to the ceiling that are prone to cracking, use our shadow joint profile 152000. You can use this to create a beautiful shadow gap. Due to the flexible sealing lip, the movements are compensated without a crack becoming visible here. The profile is suitable for the ceiling connection as well as for the corner between the walls.

**Art. no. 152000**

With the help of our profiles the cracks and their visual effects can be stopped.

## PERFECT SOLUTIONS

To make your work easier, we at VWS have dedicated ourselves to the development and production of profiles - so that you can achieve perfect and long-lasting results for your customers. You can find out more on our website [www.vws.de](http://www.vws.de)



Innovationen für Putz und Trockenbau

**Profiles  
for permanently  
crack-free  
transitions**



### For perfect connections to windows and doors

Cracks can also occur at the connection between a window or door and a drywall due to the different movements of the building components. Our profile 160300 provides the perfect solution for this. With the dynamic foot developed and patented by us, it can absorb movements and offers a visually perfect finish with the additional visible lip. It also prevents moisture from penetrating the joint.

**Art. no. 160300**

### For clever renovations

The end profile 156600 is used as a connection profile between the wall and ceiling if you are creating a plasterboard wall in the course of renovating an existing wall - a facing shell, so to speak. The profile is attached to the plasterboard as a top finish and then forms a small inconspicuous shadow gap that prevents movements from causing cracks. In addition, it has a cover strip that protects the ceiling while you are filling, sanding and painting. This way you do not need to tape the adjacent components too. At the end, simply pull out the strip - and you are finished.

**Art. no. 156600**



## CRACKS ARE A THING OF THE PAST

In places where cracks tend to appear, you can use them constructively and form a beautiful shadow gap. This way you have a visually perfect connection and the crack has no chance.

**WITHOUT VWS PROFILES**



**WITH VWS PROFILE 156600**



# VWS DRYWALL CONSTRUCTION PROFILES

You will find the profiles from our drywall construction range here. You can use them to solve all common and special applications. Movement joints, connections and finishes are just as important for any drywall construction as decorative shadow joints and much more.

**We are always available if you have any questions or suggestions.**



**111100** Corner bead Genius PVC with round edge



**111200** Corner bead Perfekt PVC with sharp edge



**111300** Stop bead Perfekt PVC with sharp edge



**111400 / 111500** Arch corner bead Genius and Perfekt PVC for door arches, etc.



**156800** Arch stop bead Perfekt PVC



**156600** Stop bead PVC with pull-out cover strips



**158400** Stop bead PVC with soft lips add tear away cover strips



**15200** Shadow joint bead PVC for flexible and beautiful wall finishes



**153300** Movement bead PVC for corners and jamb area



**150100 - 150600** Edging bead L-shape PVC (9.5 - 25 mm)

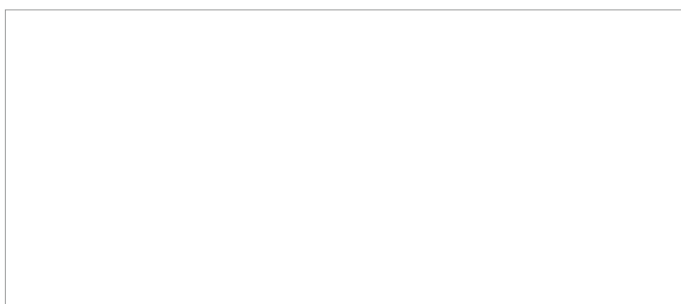


**160200 - 160300** Reveal bead L-shape PVC self-adhesive with absorption of movements



**159000** Arch bead PVC with wide edge

Your specialist dealer near you:



Ask for our product catalogue.

**VWS Befestigungstechnik GmbH**  
Siemensstraße 2, 72805 Lichtenstein  
Tel.: +49 7129 695-100  
E-mail: look@vws.de  
[www.vws.de](http://www.vws.de)