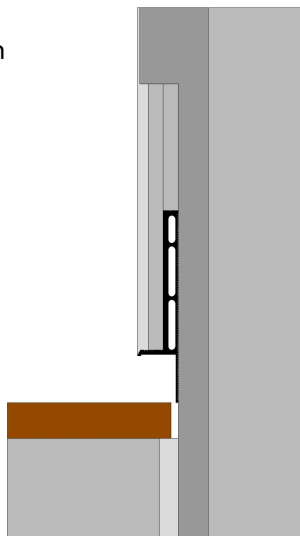


Concealed profiles for shadow gaps

S45 ASR **drywall measured with inches**

Dry construction

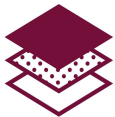


Description



The S45 ASR aluminum profile is used to create wall flush shadow gaps. With its clear lines and a seamless transition between wall and floor it enhances the visual effect of the room and meets modern design standards. Due to their special design, there is no direct contact between the floor and the wall, meaning that no impact noise is transmitted. The profiles are usable in many different ways and can be also installed on stairs.

Material



The shadow gap profiles consist of a raw aluminum alloy EN EW-6060 (Al-MgSi) with a possible toleration according to UNI EN 755-9. This alloy offers good strength value, is corrosion-resistant and is particularly suitable as a construction material for high surface requirements.

Cement and its derivatives produce, in wet conditions, alkaline substances which could possibly lead to corrosion.

Corrosion is prevented by the recommended on-site priming and painting of the profile in wall paint. Aluminum is not resistant to all chemical compounds, therefore contact with hydrogen chloride (HCl) and phosphoric acid (H₃PO₄) should be avoided.

Products for cleaning stones, ceramics etc. can also damage the surface.

However, as the flush-mounted profile is not directly visible, this has no influence on the quality in the installed condition.

Moisture or salt water can discolour the surface of the profile.

Installation



The profiles are pre-drilled and the patented plug-in system, enables precise and quick assembly, thus ensuring perfect lines.

The installation can be carried out with or without subfloor and is carried out before the plastering work.

With regard to installation in apartments or houses with proof of energy efficiency, it is recommended to obtain detailed information.

Please read the assembly instructions carefully before starting the assembly work.

Only use the materials recommended by AGS-systems for professional installation.

Otherwise any liability expires.

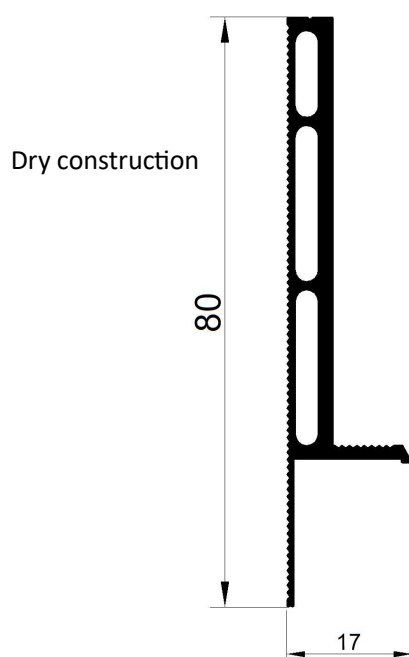
Skirting boards



The model S45 ASR is an aluminum profile for which no skirting boards are provided. This profile creates a visible shadow gap to the floor.

Profiles

The aluminum profiles are provided with a protective foil and supplied with a length of 2000 mm.



S45 ASR profile		
<u>Dry construction</u>		
Description	Item number	Height
S45 ASR	10045ASR	80 mm

We guarantee for a high quality of our products. Our processing guidelines are based on tests and practical experiences; they are only indication without assurance of properties, we have no influence on condition of construction sites and the realizations of the works.

Country specific regulations, which consist on regional standards, building regulations, processing and industrial guidelines, can guide to specific processing recommendations.