

Waterstop Sealant

Waterstop sealant suitable for sealing of connection and expansion joints indoors and outdoors

- Almost odourless
- Good adhesion even without primer on most surfaces even if damp
- Can be painted over
- Compatible with natural stone
- Permanently elastic once cured
- Non-corrosive, suitable for many alkaline and metallic surfaces
- Free of isocyanates, solvents, phthalates, tin and silicone

Our products featuring the EMICODE label are low emission/environmentally compatible. The EMICODE classification system awards labels to construction products that comply with the very stringent health and environmental requirements of recognised institutes.



Illustration only

Chemical basis	Silane modified polymer
Continuous motion absorption	25 %
Min./max. processing temperature	5 to 40 °C
Min./max. temperature resistance	-40 to 90 °C
Ultraviolet resistance	Yes
Recoatible/Can be painted over	Yes
Shelf life from production	18 Month

Contents	Colour	Art. no.	P. Qty.
600 ml	White	0892 320 020	20
600 ml	Grey	0892 320 021	20
600 ml	Light grey	0892 320 022	20

Details/Application

Sealing of connection and movement joints indoors and outdoors (window/door connection), e.g. in the window system, window and façade sealant, external sealing and acrylic paint internal sealing, jointing of natural stones (e.g. granite and marble). For building construction joints (e.g. prefabricated concrete parts). Can be used in wood and metal construction.

Instructions

The joint edges or adhesive surfaces must be solid, load-bearing, clean, dry and free from grease, dust, bitumen and tar. Please observe the "General Notes on Application for Sealants" overview sheet. For more information, please refer to the technical data sheet.

Proof of performance

DIN EN 15651 - 1/4 Sealants for façade elements/pedestrian walkways

EMICODE EC1plus: Very low emissions: The EMICODE classification system distinguishes the environmental and health compatibility of construction products. The lowest-emission products bear the EC1plus mark.



Notice

The sealant should be painted over within the first 3 days after sufficient skin formation. Subsequent application of paint may cause adhesion problems. Due to the large number of paint systems, preliminary tests are required before painting over. Paints often have a lower elasticity than sealants, which can lead to cracking. Alkyd resin paints can cause drying problems. Risk of yellowing on contact with white alkyd resin paints cannot be excluded. As a general rule, in line with DIN 52452 Part 4, sealants should not be painted over. In the case of particularly sensitive natural stone, such as Jura and Carrara marble, preliminary testing is required. Remove excess smoothing agent from surfaces. Not suitable for use in floor joints for traffic routes. Pre-treat surfaces if necessary.

This 10-year guarantee applies exclusively to product properties of weathering, UV, ageing and colour fastness. Functionality cannot be guaranteed, as this depends on correct application.

The usage instructions are recommendations based on the tests we have conducted and on our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee the consistent quality of our products. We reserve the right to make technical changes and further develop products.

Related products	Art. no.
Caulking gun up to 600 ml 14:1	0891 400 610
Sealant smoothing agent	0893 003
Sealant smoothing agent	0893 3
Joint smoother Uni	0891 184 003
Joint smoother Uni	0891 184 004
Standard Application Nozzle	891 601 001