



Acryl 100

Premium acrylic sealant, fast-acting rainproof effect

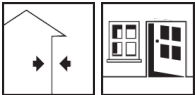


Colour		Availability	
	Quantity per pallet	1056	864
	Size / Quantity	12 x 310 ml	12 x 600 ml
	Type of container	cartridge	aluminium bag
	Container code	12	60
	Art. no.		
grey	7360	■	■
white	7370	■	■
special colours*	7375		■
*On request			

Application rate Approx. 100 ml/m for a 1 cm² joint cross-section



Range of use



- Waterproofing dimensionally stable building elements
- Sealing cracks
- Repairing facades, masonry, render and wood surfaces
- Materials with low strength, e.g. aerated concrete and gypsum building materials
- Wood/wooden joints, especially in log cabin construction

Property profile

- Can be overcoated
- Fast-acting rainproof effect
- Elastoplastic
- Solvent-free
- Compatible with Remmers wood stains

Characteristic data of the product

■ On delivery	
Density (DIN EN ISO 1183-1A)	1.6 g/cm ³
Viscosity	Paste-like/stable
Skin formation	Approx. 15 min. (+23°C/50% RH)
■ Once fully cured	
Elongation at break (DIN EN ISO 8339)	400%
E-modulus 100% (DIN EN ISO 8339)	0.06 N/mm ²
Volume loss (DIN EN ISO 10563)	< 20%
Permissible total deformation (DIN EN 15651-1)	12.5%

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Possible system products

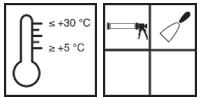
- [Round Cord \(4260\)](#)
- [Dichtstoffpistole \(4701\)](#)
- [Dichtstoffpistole \(4706\)](#)
- [Druckluft-Dichtstoffpistole \(4707\)](#)



Preparation

- **Substrate requirements**
The substrate must be dry to slightly damp, clean and free of grease, and capable of supporting a load. Metals must be bare.
- **Substrate preparation**
Underpin joint widths ≥ 1 cm with a round cord.
Prime highly absorbent joint edges (Acryl 100 1:1 in water).

Directions



- **Conditions for use**
Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C.

Cut off tip at an angle according to the width of the joint and inject, filling the joint completely.
Application depth of the material: 75% of the joint width.
Apply the material with sufficient pressure to the sides of the joint, then smoothen with a moist spatula.

Tips on use

Hardening times increase at increasing joint depths.
A coating can be applied as soon as the surface can no longer be damaged.

Notes

Protect from water and sunlight until the material has hardened sufficiently.
Deviations from applicable regulations must be agreed separately.
Observe the instructions of IVD Leaflet No. 20 from the German Sealants Industry Association IVD.
The relevant test certificates must be observed when planning and carrying out work.

Tools / Cleaning



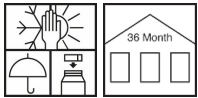
Hand-held and compressed-air applicators, scraper, adhesive tape

Manual and compressed air gun, scraper, adhesive tape
Wash the material off with soapy water while wet.

Remmers tools

- [Dichtstoffpistole \(4701\)](#)
- [Dichtstoffpistole \(4706\)](#)
- [Druckluft-Dichtstoffpistole \(4707\)](#)
- [Fensterfix Abstrichspachtel \(4394\)](#)

Storage / Shelf life



At least 36 months in unopened, original containers stored cool, dry and protected from frost.

Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Declaration of performance

- [Declaration of performance](#)



Declaration of conformity



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14 (CE); 22 (UKCA)
GBI F 042-3
EN 15651-1: 2012
7360

Sealant for facade for interior and exterior application
F-EXT-INT;
Conditioning: Method A
Substrate: Mortar M1

Reaction to fire:	Class E
Water tightness and air tightness	
Resistance to flow:	≤ 3 mm
Loss of volume:	≤ 25 %
Tensile properties (i.e. elongation after immersion in water at 23 °C):	≥ 100 %
Durability:	passed

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.