

Alseccoflex W

Joint sealant for sealing joints in aerated concrete structures



AREAS OF APPLICATION

Permanent sealing of connection, assembly and expansion joints in aerated concrete construction.

PRODUCT PROPERTIES

- Highly elastic, suitable for total movements up to 20%
- Non-ageing and weatherproof
- Quickly rainfast
- Can be painted with all paint
- Adheres to damp, absorbent substrates

TECHNICAL DATA

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| Binder base | Acrylic dispersion |
| Specific gravity | approx. 1,6 g/cm ³ |
| Extensibility | approx. 20 % |

APPLICATION INSTRUCTIONS

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| Substrate pre-treatment | <p>All substrates must be stable, clean and free of any residue, which can reduce adhesiveness.</p> <p>Limit joint depth for vertical joints; if applicable, by back filling with non-absorbent foam cord according to the following guideline: Joint depth 2/3 of the joint width.</p> <p>Prime substrates to be reinforced with Hydro penetrating primer.</p> |
| Application | <p>Insert into prepared joint using cartridge or plastic tubular bag and swipe smooth with damp brush.</p> <p>Only fill joints, not sloped bevels.</p> <p>Reworkable with thin layered dispersible resin sealants (after 5 days at the earliest).</p> |
| Consumption | <p>Joint width 15 mm: approx. 250 g/m</p> <p>Joint width 20 mm: approx. 500 g/m</p> <p>Determine the precise material requirements by means of trial pointing on the</p> |

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| | object. |
| Information about the weather | There cannot be temperatures below + 5 °C or above +40 °C during application and drying. |
| Drying time | Rainfast: 0.5-2 h depending on weather conditions Full hardening: approx. 20 days at 23 °C and 50% relative humidity |
| Cleaning of tools | In a fresh state with water. |

STORAGE

Shelf life in original sealed packaging of at least 1 year when kept cool and protected against frost.

PACKAGING INFORMATION

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| Colour | Antique white |
| Packaging unit | Cartridge approx. 310 ml (500 g) Plastic tubular bag approx. 2.5 kg net |

OTHER INFORMATION

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| Information on safety | The information provided in the current safety data sheet applies. |
| Transportation | Not a hazardous material |
| Giscode | M-DF02F latex paints, active substances |

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

