

TOTAL WALL

TOTAL WALL KNIFE GRADE LASTIC

Description

- Total Wall Knife Grade Lastic is high-quality elastomeric grade putty.
- Total Wall Knife Grade Lastic can be applied directly to concrete, concrete block, EIFS finishes, wood, asbestos shingles and other surfaces, with or without the use of a primer.
- Total Wall Knife Grade Lastic can be used for filling and sealing small cracks, pocks or voids on a wall or substrate ahead of a coating application.
- Total Wall Knife Grade Lastic has mildew resistance, internal bond promoters, and permanent elongation.

Application

Prepare surface by removing any dirt, oils, loose debris or any substance that may interfere with bond. A dry surface is required. Glossy surfaces should be lightly sanded prior to application. Manually stir product with a stick for one minute. Do not beat excessive air into the product. Apply Total Wall Knife Grade Lastic in thin lifts, approximately 1/8" maximum thickness, to fill any spalled or broken areas of the surface. Use a spatula, trowel or putty knife to apply Total Wall Knife Grade Lastic over any cracks before coating the entire wall. Allow each application time to dry before applying another lift of Total Wall Knife Grade Lastic. Maximum thickness should be kept at 3/8". Do not use to fill cracks greater than 1/4" wide. It is recommended that cracks be bridged with a reinforcing mesh or scrim embedded with Total Wall Knife Grade Lastic. For cracks greater than approximately 1/4", fill with a paintable grade acrylic or single component urethane caulk sealant and allow 4 hours cure before skimming with Total Wall Knife Grade Lastic and mesh. Product may be thinned with up to 4 ounces of water per gallon, if needed.

Coverage

Approximately 230 cubic inches per gallon of Total Wall Knife Grade Lastic

Features

- Has permanent elasticity to help bridge cracks
- Meets VOC, VOS requirements
- Is easy to apply, with water cleanup
- Does not create a vapor barrier
- Protects against all weather conditions
- Resists mildew

Technical Data

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| Flash point | >200 F | Seta |
| Density | 11.9 lb/gal | |
| Viscosity | thixotropic | |
| pH | 9.0 - 9.8 | |
| Actives | 75.5% | ASTM D1044 |
| Solids | 60% | |
| Resin Chemistry | Internally plasticized acrylic emulsions | |

Handling and Storage

Do not apply to frozen or saturated surfaces. Do not apply if precipitation is forecast within 8 hours of application. Do not apply if the temperature can not be maintained above 40 F for 24 hours. Shelf-life in closed containers is 12-18 months when stored at 50-100 F. Cleanup with water or soapy water before drying.

Maintenance

If Total Wall Knife Grade Lastic becomes dirty or stained, clean with a mild cleaner solution and low pressure spray rinse. Total Wall Knife Grade Lastic may be coated with any good quality water based primer or coating.

Precautions

Total Wall Knife Grade Lastic is an alkaline water based material. Do not ingest. Avoid contact with skin and eyes. In case of contact, flush with water. For contact with eyes, get immediate medical attention in addition to flushing. Wear safety glasses and protective clothing. Keep out of reach of children and pets. For questions or additional information, contact our Technical Department.

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