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WATER BASED LOW SHRINK

DRIES TO A FLEXIBLE WATERPROOF SEAL

OVERPAINTABLE WITH MOST DOMESTIC PAINTS

Description:

READY MIXED FILLER is a WHITE acrylic emulsion-based multi-purpose sealing and filling compound ideally suited for repairing gaps, cracks and depressions within and around interior structures such as window and door frames, decorative beams; skirting; plasterwork; render; architraves and other masonry based structures. Available in 600gm & 1 kg tubs for spatula applied gap repairs or as a 250ml hand extruded flexi-tube for sealing and filling fine cracks and joints in where shrinkage and slight movement is likely. This versatile filler can be applied into a prepared repair zone direct from the tub using a spatula or extruded from the flexi-tube with minimal hand pressure to form a tough durable surface repair which cures to a firm finish by the evaporation of moisture. READY MIXED FILLER is ideally for use in interior applications but can be sanded to a smooth finish and overpainted with oil or water-based paints where application in external environments is required.

Surface Preparation:

Ensure all repair areas voids and contact surfaces are dry, clean and free from dirt, grease and loose surface coatings. Try to ensure the edges of the repair zone are cut to a straight edges finish where possible and that all paint and surface coatings have been removed back to reveal bare substrate. Porous or friable substrates may need cutting to a firm edge to ensure the repair surface and the internal surface primed to ensure it is sound enough to achieve a secure permanent bond with the filler paste.

Application:

Apply the filler paste using a spatula to fill out all areas of the repair zone. In deep depressions, build up the repair in layers of not more than 10mm a time and allow each to dry before proceeding to the next application. When the repair zone is filled leave the paste slightly proud of the surrounding surface and when it is fully cured, use a smooth abrasive pad to sand back to the surrounding level. READY MIXED FILLER will form a skin after about 30 minutes and depending on the gap-layer depth, temperature and humidity will take up to 24 hours to achieve complete cure through the repair.

READY MIXED FILLER is not suitable for use in un-covered exposed exterior locations or in fully immersed applications and the repair should not be painted over until it is fully cured and sanded smooth.

Technical summary:

Colour:	Density	Surface Dry:	FULL cure time:
Brilliant White	18gm / cm3	1 – 2 hours	24 hours (@20'C)

Storage & Packaging:

READY MIXED FILLER is supplied in 600gm & 1kg tubs (packed 12 per case) or as a "HANDY-PACK" flexi-tube where fine surface repairs are encountered. Both types have a storage life of not less than 12 months if kept in dry, un-opened conditions. Consult the READY MIXED FILLER material safety data sheet for advice on handling and safety procedures. Should further more specific technical information be required, contact the Palace Technical helpline on 0151 486 6101.

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate. However it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.











