

TYPE:	A GENERAL-PURPOSE TWO OR THREE PACK EPOXY FILLER, GROUT AND REPAIR COMPOUND.
SUGGESTED USE:	As a non-shrink filler and repair compound, which can be over-coated with either an epoxy or polyester/vinyl ester top coat. It may also be used as a stand- alone grouting or filling compound.
HEALTH & SAFETY:	Consult the Health & Safety data sheet prior to carrying out any work with this product.
SURFACE PREPARATION:	For the best result, the surface should be blast cleaned to Swedish Standard SA 2.5 with a 75micron profile. If grit blasting is not possible the surface should be degreased, loose material removed and the surface roughened to obtain a suitable key.
APPLICATION EQUIPMENT:	Short hair stiff brush, trowel, float or mastic type gun.
MIXING:	<p>Remove the lids from both the base and activator. Add between 1% and 2% of adhesion promoter to the base and mix in thoroughly. Add all of the activator to the base and mix thoroughly, ensuring no unmixed material remains. Remove all the mixed material from the base tin and re-mix on a clean flat surface or in a clean shallow receptacle.</p> <p>This product has a relatively short pot life, mix only as much material as you can apply within this period.</p>
APPLICATION:	<p>This material is intended for use as a filler or grouting material and can be built up to the required film thickness. It should, where possible be applied over a primer layer or correctly prepared substrate. Application of films greater than 6mm in one coat should be avoided, to prevent excessive exotherms during cure. Incorporation of the adhesion promoter will substantially improve the bond in all cases, both intercoat and to the substrate.</p>
MIXING RATIO:	2 Parts base to 1 part activator by weight.
POT LIFE:	40 Minutes at 20°C, shorter at higher temperatures and longer at lower temperatures. DO NOT APPLY AT TEMPERATURES BELOW 5°C OR WHEN SUBSTRATE TEMPERATURE IS LESS THAN 3°C ABOVE DEW POINT.

THINNERS:	Do not thin. Addition of solvent will detract from the performance of this product.
PACKAGING:	5 or 10 kg composites
STORAGE LIFE:	1 Year minimum in unopened tins stored below 35°C.
COLOUR:	Grey
SPECIFIC GRAVITY:	1.14 - 1.25 gcm ⁻³ (mixed)
VOLUME SOLIDS:	100%
PRACTICAL SPREADING RATE:	Approximately 0.90 - 0.95m ² /litre @ 1mm dft Note: This information is given in good faith but may increase dependent upon environment conditions, the geometry and nature of work undertaken and the skill and care in application. Corrocoat accept no responsibility for any deviation from these values.
FLASH POINT:	Greater than 100°C
ACTIVATOR TYPE:	Aromatic Amine
CHEMICAL RESISTANCE:	Good
ABRASION RESISTANCE:	Good
MECHANICAL STRENGTH:	Excellent
CLEANING SOLVENT:	Xylene, toluene, methyl ethyl ketone, Corrocoat epoxy equipment cleaner.

All values are approximate. Information regarding application of the product is available in the Corrocoat manual. Should further information be required, please consult Corrocoat Technical Services.

Reviewed 10/2007 – No Changes