

TECHNICAL DATA SHEET

D204 EPOXY PUTTY LITE

V2-01/04/2024

DESCRIPTION & USE

A lightweight non-slumping epoxy putty designed to adhere to damp surfaces and can be smoothed with water. Towelled finish for insulation and suitable for tank interiors, pitting corrosion & hull repairs. For bonding of steel, glass, concrete, fibreglass, wood, asbestos cement, ceramic tiles and most other building materials.

PROPERTIES

- Bond Strength: Breaks Concrete.
- Designed to give a slightly flexible cure.
- Light weight putty
- Water smoothable
- Gap filling putty
- Can be applied to vertical surfaces.
- Excellent waterproof properties

COLOUR	: Light Grey
N°. OF COMPONENTS	: 2
MIXING RATIO (VOL)	: 2 : 1
CONSISTENCY	: Thixotropic Putty
VOLUME SOLIDS	: 100%
MIXED DENSITY	: 1.24
PRACTICAL SPREAD RATES	: 1m ² /ℓ
POT LIFE @ 25°C	: 45 min
TOUCH DRY @ 25°C	: 4 hrs
HARD DRY @ 25°C	: 24 hrs
FULL CURE	: 7 days
CLEANING EQUIPMENT	: D701 WSBC
SHelf LIFE	: 12 months
PACK SIZE	: 3 & 15 litres

CHEMICAL RESISTANCE

Resistant to most dilute acids & alkalis, petroleum products, aliphatic solvents & salt water.

SURFACE PREPARATION

All surfaces must be free of dust, oil and dirt. Smooth surfaces should be abraded to create a mechanical key.

MIXING

- Using a spatula or trowel, mix the epoxy and activator in the proportions given to a uniform colour.
 - Apply with a trowel or scraper and smooth with water.
 - Allow to cure overnight, 12 to 24 hrs before sanding.

TOXICITY

Although D204 is relatively non-toxic, it is recommended that the normal precautions in dealing with conventional epoxy systems are adhered to. Refer to the relevant 16-point Safety Data Sheet.

HOW TO SPECIFY

Repair suitably prepared surfaces using D204 Epoxy Putty Lite according to the manufacturer's instructions.