

PRATLEY®

Flexiseal

POLICY STATEMENT
 "The performance of our products must exceed all others on the World Market"
 KGM Prately
 CEO



PRATLEY FLEXISEAL is a superior quality, permanently flexible acrylic sealant and filler. It also has exceptional adhesive properties and can be painted over.

Unlike silicone, FLEXISEAL needs no primer to adhere to concrete and brickwork and it is exceptionally ultra-violet resistant.

Excess product may easily be washed off with water before it is cured.

When cured it is waterproof and resistant to most common chemicals.

Contains fungicides (not harmful to humans) so it is mildew resistant.

SOME SUGGESTED USES:

Cat. no. 93009
400g Cartridge

Cat. no. 93007
500ml Bucket

Cat. no. 93002
125g Tube

- Ideal for filling wall cracks, then paint over.
- Stick Polystyrene insulation sheets under IBR.
- Seal window frame and door frame surrounds.
- Seal between wall and bath or basin.
- Ceramic wall tile adhesive.
- Seal corrugated iron roof sheets and roof bolt heads.
- Seal around toilet bowl inlet pipe.
- Seal and join leaking gutters.

Note:

- 1) Not recommended for use on Perspex or Plastic tiles.
- 2) Prolonged immersion in water will soften FLEXISEAL.

OUTSTANDING FEATURES:

- Can be painted.
- Contains fungicide - (Sanitary).
- Exceptionally UV resistant (UV stabilized).
- Exceptional adhesive properties.
- Very easy to apply.
- Excess is simply washed off with water.
- Can be smoothed with a wet finger/spatula.
- Long shelf life.
- No primer required
- Permanently waterproof once cured.
- Retains exceptional flexibility/elongation.
- Backed by Pratley technology and service.

PHYSICAL PROPERTIES:

DENSITY	Wet Density - 1,42g/ml nominal
pH	7,3-7,9 (nearly neutral)
ELONGATION TO BREAK	400%
TENSILE STRENGTH	0,26MPa (37,5 Psi)

DUMBBELL MODULUS	100% Modulus - 0,18 - 0,2 Mpa 200% Modulus - 0,25 Mpa
SKIN AND CURE TIME	Tack-free time: ±20min at 25°C 100% cure time - (6mØ bead) ± 7 days
PEEL AND ADHESIVE STRENGTH	Excellent on glass, aluminium, ceramic, wood, some plastics and most rubbers

