

D230 ULTRA BOND ADHESIVE

Technical Data Sheet

Rev.00, 16 Feb 2021

DESCRIPTION

A high strength solvent free one-component hybrid based sealant, with a 5 second initial tack. Good for bonding and sealing in wet, humid conditions.

Properties

- · Quick drying time
- · Solvent and isocyanate free
- · Strong initial bond on all surfaces
- Excellent UV resistance, weathering and aging resistance
- Odourless, leaves no oil residue and does not damage the applied surface
- Can be painted over with all types of paint, including water-based paints

SPECIFICATION

APPEARANCE : Cartridge. COLOR : Grey.

BASE : Silicone Terminated Polymer (STP)

DENSITY : $1.52 + -0.03 \text{ g/cm}^3$

TACK FREE TIME (25 C/50%RH) : 5 - 10 mins.

TENSILE STRENGTH : >1.9 Mpa

HARDNESS : 50+/-5 Shore A

ELONGATION AT BREAK : >300 %

INSTRUCTIONS

Ideal for adhering heavy objects (up to 300kg) to all types of surfaces such as metal, aluminium, glass, plastic, cornices, wood, concrete, composite panels and kitchen accessories.

STORAGE AND SHELF LIFE

Store in a cool dry place, away from direct sunlight and sources of heat ignition. Store at temperatures between $+5^{\circ}$ C and $+25^{\circ}$ C