



D800 PU FOAM

Technical Data Sheet

Rev.00, 16 Feb 2021

DESCRIPTION

One-component polyurethane foam, moisture cured, filling and insulation material, which offers excellent adhesion to most construction materials and very good expansion capacity.

Properties

- Cuttable and paintable after curing
- Thermal and acoustic insulation

SPECIFICATION

APPEARANCE	:	Aerosol Can.
COLOR	:	Beige.
BASE	:	Polyurethane
DENSITY	:	23 kg/m ³
TACK FREE TIME	:	15 – 45 mins.
CURING MECHANISUM	:	Atmospheric
SKIN FORMATION	:	Approx 10 mins
CUTTING TIME	:	30 – 45 mins
FIRE PROPERTIES	:	B3
TENSILE STRENGTH	:	9 N/cm ²
EXPANSION RATIO	:	40 - 50 Times

INSTRUCTIONS

Ideal for use with most construction materials such as wood, concrete, tile, metal and aluminium (except polyethylene, silicone and Teflon); assembling and sealing of windows and door frames, filling of cavities; sealing of openings in all roof constructions and thermal and acoustic insulation.

STORAGE AND SHELF LIFE

Store in a cool dry place, away from direct sunlight and sources of heat ignition.
Store at temperatures between +5°C and +25°C