



PRODUCT NAME:

EVT BPC COLOURS RAL

PRODUCT CODE/S:

CODE	NAME
EVTRAL1021	EVT BPC PRIME 1021 RAPE YELLOW
EVTRAL7021	EVT BPC COLOURS RAL 7021
EVTRAL7028	EVT BPC COLOURS RAL 7028
EVTRAL7043	EVT BPC COLOURS RAL 7043

OVERVIEW

THE EVT BPC SERIES IS A PROFESSIONAL-GRADE POLYURETHANE SEALANT IDEAL FOR USE IN CONCRETE JOINTS, STRUCTURAL GLAZING, FAÇADE ELEMENTS, AND METAL CONSTRUCTION. THIS SEALANT OFFERS STRONG ADHESION, HIGH ELASTICITY, AND EXCEPTIONAL MECHANICAL RESISTANCE.

DETAILS:

Key Features:

- **Single-component, moisture-curing PU formula**
Excellent adhesion on concrete, metals, wood, and plastics
Durable and highly elastic
Weather-resistant and UV stable
Available in multiple RAL colours for aesthetic consistency
Ideal for dynamic joints subject to movement

Technical Specifications:

1. **Base: Polyurethane**
Packaging: 310ml cartridge
Colours Available:
Rape Yellow (Prime 1021)
RAL 7021 (Black Grey)
RAL 7028 (Moss Grey)
RAL 7043 (Traffic Grey B)
Skin Time: ~30 minutes
Cure Time: ~3-4 mm/24 hrs
Shore A Hardness: ~40
Movement Capability: ±25%
Temperature Resistance: -40°C to +90°C
Application Temp: +5°C to +35°C

DIRECTIONS FOR USE

1. **Ensure all surfaces are clean, dry, and free of oil or dust.**
Apply sealant with a suitable caulking gun.
Smooth the joint before skin formation using a spatula.
Clean excess with PU cleaner or solvent before curing.

STANDARDS

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