

Tapes, sealants and lubricants

Compounds

Electrical Weatherproof Compound

– **EWC1** Also known as R391

Seals and Protects

- Protects electrical connections from moisture and corrosive vapours and is widely used for a variety of electrical applications including work on junction and conduit boxes
- Possesses good insulating properties and helps to prevent short circuits due to dampness
- Is non-hardening and does not shrink, crack or peel thereby allowing the compound to be readily removed and replaced safely by hand



Specific gravity at 15.5°C	1.70
Flash point	+210°C
Operating temperature	-20°C to +80°C
Working voltage	1000 Volts max.
Volume resistivity at 20°C	8 x 10 ¹¹ ohm-m
Weight	500g

Sealing Compound – RMX

For filling cavities and making airtight and watertight joints, especially in electrical equipment to exclude moisture.

Type: Non oxidizing resin/oil based compound suitably filled with inert mineral fillers.

Appearance: Grey putty-like finish.

Consistency: Putty-like.

Flash Point: Minimum 200°C

Temp. Range: 150°C continuous.

Breakdown Strength: When tested in a cell with a 4mm gap at 18°C the compound withstood 25kV for 1 minute.



Part No.	Pack Size
RMX	100g

Sealing Compound – DUCTSEAL454

Duxseal is a universal sealing putty based on butyl rubber.



Applications

- Wall ducts
- Cable ducts
- Electrical devices
- Drains
- Water installation

Features

- Ease of use
- Excellent sealing on almost every material – including metal, concrete, stone, wood, glass, ceramics, enamel
- Firm consistency and easy modeling
- Extreme high resistance to water, gas, sand and condensation
- Temperature resistivity permanently up to 80°C (short-term up to 120°C)
- Excellent ageing characteristics
- Unlimited shelf life

Colour: Grey Pack quantity: 454g

Electrical Joint Compound – Unial Paste

Recommended for use on aluminium to aluminium and aluminium to copper connections, on all bare conductors and busbars.

Assumes a high conductivity joint by sealing out air and moisture to prevent corrosion and reformation of oxide film.



Part No.	Volume
UN225	225ml