

# **Technical Data Sheet**



# Indoor Fill & Repair Sealant

#### **CHARACTERISTICS**

- Easy to apply and tool.
- Clean up with water.
- Paintable from 1 hour
- Good adhesion to most common household surfaces
- > Low odour
- Solvent-free
- Traditional cartridge and Easy Pulse Convenient air powered dispenser (no cartridge gun required) packaging formats.

# **APPLICATION FIELDS**

A one-component, ready to use sealant, based on an acrylic dispersion. Ideal for filling indoor connecting joints where some movement is expected prior to painting.

# **STANDARDS**

Conforms to BS EN 15651-1

> BS EN 15301-1

Product type F- INT: Façade sealant for interior

application

Reaction to fire: Class E

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### **TECHNICAL DATA:**

**Uncured product** 

Base: Acrylate dispersion, water based

Odour: Characteristic

Application temperature: +5°C - +40°C (substrate and ambient)

Consistency: Non-slump paste

Density:  $\sim$ 1,61 g/cm³ (ISO 2811-1) Resistance to flow:  $\sim$  0 mm (ISO 7390) Skin formation time:  $\sim$  25 minutes (23°C, 50% r.h.)

Curing speed: ~ 10 days/5 mm (23°C, 50% r.h., bead 20x10mm)

**Cured product** 

Odour: Odourless

Shore A hardness:  $\sim 35$  (ISO 868) 100% Modulus:  $\sim 0.2 \text{ N/mm}^2$  (ISO 8339-A) Elongation at break:  $\sim 100\%$  (ISO 8339-A) Shrinkage:  $\sim -28\%$  (ISO 10563)

Movement capability: 12,5 %
Recommended joint width: max. 30 mm
Service temperature: -20°C - +80°C

### **INSTRUCTIONS FOR USE**

# Surface preparation

All surfaces must be clean, dry, and free from contaminants likely to impair adhesion.

### Sealant application

The sealant should be applied ensuring that the joint is completely filled. Smooth off the sealant with a UniBond Sealant Smoothing Tool to ensure good contact between the sealant and the bonding surfaces. Clean up excess sealant with a damp cloth immediately.

## Cleaning tools

Fresh sealant can be cleaned with a cloth dampened with water.

Cured sealant can only be removed by mechanical means (e. g. knife or razor blade)

#### Please note:

Over paintable from 1 hour dependent on joint width and ambient conditions. Fully cured in 24 hours

# LIMITATIONS.

Not suitable for exterior use or areas subject to damp.

Only for use as an interior joint sealant in areas where some movement is expected.

Not recommended for repairing gaps or cracks in walls.

Not suitable for areas of constant immersion or permanent damp (e.g., Aquariums or swimming pools).

Do not use on natural stone (e.g., marble, granite)

This product is not sand able.



If in doubt, contact our technical helpline for further assistance.

#### **GENERAL INFORMATION**

#### Storage

Store in a cool, dry place between +5 °C and +25 °C. Shelf life is 18 months in an unopened dispenser after date of manufacture (the expiry date is shown on the dispenser).

### Packaging.

Easy Pulse pressure pack – 330g Cartridge - 462g

#### Colours

White

#### **HEALTH AND SAFETY**

Before using the product please see related Material Safety Data Sheet that is available to download from mymsds.henkel.com.

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