



5160 FLEXI-JOINT FILLER

Flexible PU filler for expansion joints

- Remains flexible to allow the floor to expand and collapse
- Durable polyurethane product
- · Good resistance against oils and chemicals
- · Low odour
- · For indoor and outdoor use

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

5160 FLEXI-JOINT FILLER

DESCRIPTION

Pourable flexible polyurethane joint filler with excellent chemical resistance for expansion joints.

RECOMMENDED USE

Repair and filling of expansion and other floor joint areas.

TECHNICAL DATA

Density: 1,3 Solids content in volume: 99 %

Mixing Ratio: Base : Activator = 1,4 : 0,6 (Volume)

DRYING TIMES AT 20°C/RH 50%

Touch dry: 2 hours
Dry to handle: 12 hours
Dry to recoat: Do not recoat
Fully cured: 7 days
Pot Life: 1 hour

THEORETICAL CONSUMPTION

20 m per 2 litre unit with a joint of 10 mm depth and 10 mm width.

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Ensure the sides of the joint are clean and dry. Any damage joint edges should be repaired with Epoxy Repair Mortar 5180.

DIRECTIONS FOR USE

Mix the 2 components together thoroughly for at least 3 minutes until homogenous.

APPLICATION CONDITIONS

Temperature of material, air and substrate between 10 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

APPLICATION & THINNING: RAKE/TROWEL

For joints 5-10 mm wide, depth should be equal to width. For joints 10-20 mm wide, depth should be 10 mm. For joints over 20 mm wide, depth should be half the width. Product may be poured. To facilitate this, crimp the rim of the tin and pour evenly into the prepared joint, leaving the top of the sealant just below the level of the floor. Remove any remaining air bubbles by running a flat blade across the surface. The Flexi Joint Rod should be used to reduce deeper joints to the desired depth. Use 5401 to improve adhesion.

CLEANING OF EQUIPMENT / SPILLS

Rust-Oleum Thinner 160.

SAFETY DATA

VOC level: 0 g/l Grenelle: A+

Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on

he can.

SHELF LIFE

1 Year from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Date issued: 25/04/2018

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

Disclaimer: The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Rust-Oleum Europe be liable for consequential or incidental damages. Products must be stored, handled, and applied under conditions complying with Rust-Oleum Europe recommendations detailed within the latest copy of the product data sheet. It is the users responsibility to ensure that they have the current copy. Latest copies of the product data sheet is available for free and downloadable from www.rust-oleum.eu or upon a request to our Customer Services department. Rust-Oleum Europe reserves the right to change the properties of its' products without prior notification.

Rust-Oleum Netherlands B. Zilverenberg 16 5234 GM 's-Hertogenbosch The Netherlands T:+31 (0) 165 593 636 F:+31 (0) 165 593 600

Tor Coatings Ltd (Rust-Dleum Industria Shadon Way, Portobello Ind. Estate Birtley, Chester-le-Street DH3 2RE United Kingdom T: +44 (0)1914 113 146 F: +44 (0)1914 113 147 info@rust-Dleum eu Hust-Uleum France S.A.S. 38, av. du Gros Chêne 95322 Herblay France T: +33(0) 130 40 00 44 F: +33(0) 130 40 99 80 N.V. Martin Mathys S.A. Kolenbergstraat 23 3545 Zelem Belgium T: +32 (0) 13 460 200 F: +32 (0) 13 460 201 info@rust-oleum.eu

