

ARDEX ARDISEAL™ RAPID PLUS

Semi-Rigid Joint Sealant

ARDEX ARDISEAL™ RAPID PLUS Semi-Rigid Joint Sealant is designed specifically to fill cracks and joints in concrete floors that will receive both foot and heavy-duty rubber-wheeled traffic. ARDEX ARDISEAL RAPID PLUS cures to a semi-rigid hardness. Its wide service temperature range makes it ideal for freezers and warehouses alike.

Key Features

- Two-part semi-rigid joint sealant
- Service temperature of -40°F to 120°F (-40°C to 48°C)
- Low odor
- Abrasion resistant
- Self-leveling consistency
- 100% solids by weight
- 100% solids with no shrinkage

Installation

- **Packaging:** 21.6 oz dual cartridge system
- **Coverage:** 53 linear feet at 1/8" wide by 1/2" deep (approx. 16 m at 0.32 cm wide by 1.3 cm deep)
- **Pot life:** 3 minutes
- **Cure time:** 90 minutes

Performance

- **Tensile Strength (ASTM D412):** approx. 1200 psi (84 kg/cm²)
- **Elongation (ASTM D412):** 82%
- **Bond Strength (ASTM C882):** 400 psi (28 kg/cm²)
- **Shore A Hardness (ASTM D2240):** 75 to 80
- **VOC:** 8 g/L

Color may vary from batch to batch. Color stability may be affected by humidity, lighting, sunlight or chemical exposure. This product is not designed to be UV stable.



SUBSTRATE
PREPARATION



AF311 11/14



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