

TECHNICAL DATA SHEET

REVISED: 31/05/2023

REXILGUM ECO PLUS

ADHESIVES FOR TEXTIL, PVC AND LINOLEUM FLOORINGS

ADHESIVES FOR VINYL, LVT AND RUBBER FLOORINGS

ADHESIVES FOR SPORTS FLOORINGS



Multipurpose water-based adhesive created to fix all types of PVC flooring (pure and blended), flooring in natural and synthetic rubber, tiles and textile flooring, linoleum, cushioned flooring, LVT, and indoor sports flooring.

Suitable for:

- Pure vinyl flooring and PVC
- LVT tiles and carpet tiles
- Polyester and polystyrene coverings
- PVC coverings for ceramic and marble tiles
- Linoleum flooring with jute backing
- Natural cork flooring or with PVC backing
- Natural rubber flooring with rough or smooth backing
- Indoor sports flooring

TECHNICAL FEATURES:

- + Long open time
- + Strong initial grab
- + Low VOC (Volatile Organic Compounds)

SURFACE PREPARATION

All grounds must be dry, absorbent or non-absorbent, level and mechanically solid, free from dust and any materials which may affect adhesion (wax, paint, oil, grease). Any gaps should be sealed using our 2-part epoxy resin adhesive EPOXY ECO. The humidity level of the ground before laying the flooring should be lower than 2% in the concrete base and no more than 0.5% for gypsum or anhydrite-based screed. On uneven ground we recommend using cement-based self-levelling solution. For supreme performance at low temperatures, add our VISOLYN ST100 in 10% increments to the solution. We recommend using our PRIMER AC sealant for maintenance and cleanliness.

FLOORING PREPARATION

Before laying the flooring, it is recommended to leave it on site for 1 day for it to acclimatise to the ambient temperature of the area. Follow the manufacturer's instructions for laying the flooring. Unroll the product, or unpack it, to relax any folds or creases.

PREPARATION OF PRODUCT

The product is ready to use

APPLYING THE PRODUCT

SPATULA - We recommend applying the product using a 2" notched trowel in a single coat, directly on the ground to be covered. Then lay the product.

COVERAGE

Coverage varies depending on the flatness of the surface and the type of flooring backing (and what kind of spatula is being used): approximately 300-400 g/m²

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CLEANING

It is recommended to wipe any excess paste from the surface using a damp cloth

GUIDANCE

- Not suitable for exterior use (use ADHESIVA 2P/G)
- Not suitable for temperatures below +3 °C
- Not suitable for use on damp surfaces or areas which have not been treated for rising damp
- Treat non-absorbent surfaces to make them porous

PACKAGING

PRODUCT CODE	WEIGHT	UNIT	TYPE OF PACKAGING	PCS IN BOX
20162	6	kg	Bucket	1
20163	13	kg	Bucket	1
20164	20	kg	Bucket	1

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 18 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

TECHNICAL PRODUCT DATA

Base	Acrylic Resin
Physical appearance	Brown paste
PH	6.7
Viscosity	35000-40000 cps
Percentage of Solids	Approx 70%
Customs Code	3506 9190
Operating Temperature	+5°C + 40°C
Open Time	15-20 minutes
Complete Drying Time	Approx 30-40 minutes
Available for use	24 hours
Non-Flammable	

SAFETY ADVICE

Keep away from babies and small children. Dispose of waste in containers suitable for building materials.

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ADVISORY

The information contained in the data sheet, based on results of our long experience, are for information only. Therefore, those who intend to use it are required to assess whether the product is suitable for their use, and to assume responsibility for its use.