

# **TECHNICAL DATA SHEET**

REVISED: 31/05/2023

## **REXILENT**

### **ADHESIVES FOR TEXTIL, PVC AND LINOLEUM FLOORINGS**



Acrylic adhesive created to fix all types of PVC flooring (pure and blended), Linoleum, and cushioned flooring in general.

Suitable for:

- Pure vinyl flooring and PVC
- PVC tiles and carpet tiles
- Polyester and polystyrene coverings
- Linoleum flooring
- Natural cork flooring or with PVC backing
- Thermal and acoustic coverings

#### **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.

#### **PREPARATION OF PRODUCT**

REXILENT is ready to use

#### **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 250-350 g/m<sup>2</sup>

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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
20023-N	6	kg	Bucket	1
20024-N	13	kg	Bucket	1
20025-N	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	Beige Paste
PH	6.8
Viscosity	45000 - 55000 cps
Percentage of Solids	Approx 70%
Customs Code	3506 9190
Operating Temperature	+5°C +40°C
Open Time	30-40 minutes
Complete Drying Time	24 hours
Non-Flammable	

#### SAFETY ADVICE

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

#### 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.

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