



REXILGUM

HIGH-STRENGTH ACRYLIC
ADHESIVE FOR RESILIENT AND
SPORTS FLOORINGS



TECHNICAL DATA SHEET UPDATED 18/02/2026

Product Information

Ready-to-use water-based acrylic adhesive specifically formulated to provide high performance when bonding resilient coverings. Suitable for PVC (both homogeneous and heterogeneous), rubber, carpet, linoleum, LVT, acoustic coverings, and indoor sports flooring. Offers excellent adhesion, extended open time, and strong initial tack.

- + Excellent open time
- + Strong initial tack
- + Low VOC content
- + High yield
- + Superior wetting on various coverings
- + High-quality, high-resistance, low-emission dispersion

Recommended Uses

- Homogeneous and heterogeneous PVC flooring
- LVT and SPC
- Semi-flexible vinyl tiles
- Broadloom or tile carpets with backing in latex, PVC, PU, natural jute, or Action-Bac®
- Acoustic wall and floor coverings
- Smooth or textured rubber flooring
- Indoor sports flooring

Coverage

Approximately 300–450 g/m², depending on substrate and covering type.

Application Instructions

Substrate Preparation

All substrates must be dry, absorbent, sound, and free of dust, paint, or oil. Any cracks should be filled using our two-component epoxy adhesive, EPOXY ECO.

For uneven surfaces, we recommend using a powdered cement-based leveling compound such as our SELF LEVEL FLOORING from the Supremo line or the ready-to-use leveling compound TILECOAT.

To consolidate and clean the substrate, we suggest our primer PRIMER SP. In cases of rising damp or especially moist substrates, use our PRIMER PU.

Product Preparation

The product is ready to use.

Product Application

Apply in a single coat with a notched trowel no. 2 directly onto the substrate. Distribute only the amount of adhesive that can be covered within the open time. Wait approximately 15 minutes (perform a finger test), then lay the covering onto the still-wet adhesive. Press firmly to eliminate air bubbles and ensure proper transfer. Avoid stressing the joints excessively. During curing, protect the flooring from moisture and direct sunlight.



REXILGUM

HIGH-STRENGTH ACRYLIC
ADHESIVE FOR RESILIENT AND
SPORTS FLOORINGS



TECHNICAL DATA SHEET UPDATED 18/02/2026

Cleaning

Remove any residue with a damp sponge. Tools can be cleaned with water.

Packaging	PRODUCT CODE	WEIGHT	UNIT	PACKAGING	PCS/BOX
	20027-N	6	kg	Buckets	1
	20028-N	13	kg	Buckets	1
	20029-N	20	kg	Buckets	1

Technical Data

Base	Acrylic resin
Physical appearance	Beige cream
pH	6.8
Viscosity	50,000–60,000 cps
Solid content	Approx. 70%
Customs code	3506 9190
Application temperature	+5 °C to +40 °C (41 °F to 104 °F)
Waiting time	15–20 minutes
Open time	30–40 minutes
Drying time	24 hours
Flammability	Non-flammable

Warnings

- Not suitable for outdoor use (use ADHESIVA 2P/G instead).
- Do not apply below +3 °C (37.4 °F).
- Avoid use on damp surfaces or where rising moisture is present.
- Non-absorbent surfaces must be pre-treated to increase porosity.
- Do not mix any dried film caused by improper storage.

Storage

The product is guaranteed in its original packaging, under standard storage conditions (+5 °C to +35 °C / +41 °F to +95 °F), for 24 months from the



REXILGUM

HIGH-STRENGTH ACRYLIC
ADHESIVE FOR RESILIENT AND
SPORTS FLOORINGS



TECHNICAL DATA SHEET UPDATED 18/02/2026

production date. It is important to store the product in a dry place, away from heat sources and direct sunlight.

Final note

Keep out of reach of children and pets. Dispose of waste in designated construction material containers.

The information in this technical sheet is based on our extensive experience but is indicative. Users must assess product suitability for their specific use and are responsible for its application.