



ADHESIVES FOR CARPETING AND RESILIENT TEXTILE FLOORS

PELPREN PL6-G

BICOMPONENT ADHESIVES FOR TEXTILE AND RESILIENT FLOORING SURFACES

One coat, bicomponent epoxy-polyurethane adhesive for rubber floors, sports grounds made of rubber conglomerates, PVC and LVT running tracks.

TECHNICAL CHARACTERISTICS:

- Bicomponent epoxy-polyurethane
- High adhesive strength
- Tough, flexible adhesive
- For indoor and outdoor use
- Suitable for absorbent and non-absorbent surfaces

WHERE IT CAN BE APPLIED:

- Absorbent surfaces
- Traditional concrete screeds
- Anhydride screeds
- Asphalt, provided it has been cured for at least 30 days
- Non-absorbent subfloors (e.g. marble, ceramic, etc.)

DO NOT USE:

- On bitumen surfaces that may exude oils
- On fresh asphalt
- For laying thin types of flooring which may show adhesive ridges
- On screeds that do not have an appropriate vapour barrier
- On curved surfaces or steps, where it is impossible for the flooring to maintain perfect contact with the substrate until the adhesive has set

Appearance:	Paste
Viscosity (@20°C; Brookfield):	70000 - 90000
Yield (g/m ²):	
Trowel n° 2	300 - 350
Trowel n° 3	400 - 450
Trowel n° 4	500 - 600
Pot life (minutes):	60 - 90
Final hardening time (hours):	12 - 18
Usage temperature (°C):	+10°C - +30°C
Application/Equipment:	Trowel
Equipment cleaning:	SOLVENTE GR7 solvent, before the product sets
Product removal:	SOLVENTE GR7 solvent, before the product sets
Storage (months): highest temperature +5°C	18
Disposal information	Dispose of in compliance with the local and national regulations in force
Packs	10 kg total (A+B)
Recommendations for use:	Do not apply in damp environments Do not apply on screeds that are not protected by a vapour barrier Ventilate the premises after application and use appropriate means of protection.

CONTINUE



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PREPARING THE SURFACE

Always use suitable instruments to check the moisture content in the subfloor. The subfloor to be treated must be compact, dry, free from flaky particles and compliant with DIN 18356.

Before application, make sure that there is an appropriate vapour barrier in place. Always use suitable instruments to check the moisture content in the subfloor. The moisture content in the subfloor must be measured in depth (approx. 2-3 cm) using a carbide moisture tester. Lean or dusty cement-based subfloors should be consolidated with our primers PA400, PA35 or WB PU. (see technical data sheet)

No not use in areas without doors or closing devices. Do not use if the walls and ceilings of the room are not thoroughly dry.

APPLICATION

Allow the product to reach room temperature before use. Pour PELPREN PL6-G component (B) into the container of PELPREN PL6-G component (A) mixing it well with electric mixer to obtain a homogeneous and uniform paste.

Spread the adhesive only on the subfloor using a specific and appropriate notched trowel and apply the covering by applying pressure evenly over the entire surface in order to force out air bubbles. Before gluing, always check the moisture content in the screed which must be <2% (<0.5% anhydrite). Room temperature between 10°C and 30°C, relative humidity not more than 75%.

Floorings and coverings must be removed from their packaging several hours before installation to facilitate acclimation and left resting to avoid deformation due to storage.

Always use adequate individual protection devices. Always consult the technical and safety data sheet for the product.