

## ADHESIVES FOR WOOD FLOORS





# PELPREN R-R

#### **BICOMPONENT POLYURETHANE ADHESIVE FOR SMALL QUICK REPAIRS**

Bicomponent polyurethane adhesive for the rapid adhesion of flooring or wood elements on concrete sub-floors or non-absorbent flooring.

#### **TECHNICAL CHARACTERISTICS:**

- Bicomponent
- Suitable for quick repairs or fitting wooden elements (e.g. stairs)
- Excellent adhesive power
- Water and solvent-free

#### WHERE IT CAN BE APPLIED:

- To repair wood panels
- To lay wooden elements
- To install steps, staircases, wooden platforms etc.

#### DO NOT USE:

- On oily bases
- On bases with loose parts or not perfectly clean

## **SPECIFIC CHARACTERISTICS (normal conditions):**

Colour:	Thick paste - comp. A Brown liquid - comp. B
Mixing ratio (A: B):	9: 1
Brookfield viscosity at 20°C (mPa*s):	120,000 - 150,000 Comp. A 40 - 60 Comp. B
Brookfield viscosity at 20 °C, catalysed product (mPa*s):	40,000 - 60000
Application temperature (°C):	+10 to 30
Application time (min):	5 - 15
Final setting (hours):	1 - 2
Application/Equipment:	Toothed spatula
Equipment cleaning:	GR7, before the product sets
Product removal:	GR7, before the product sets
Product removal:	12
Disposal information:	Dispose of in compliance with the local and national regulations in force
Packaging:	Packaging: 1 kg packs (A+B)
Usage limitations:	Apply on clean surfaces free from loose parts Do not let the product come into contact with varnished surfaces Always use adequate individual protection systems. Always consult the technical and safety information sheets

### PREPARING THE SUBSTRATE:

Make sure the surface is clean and free of oil, wax and loose parts. Any dust residue, loose fragments or residue of incompatible products must be removed. In case of application on non-porous surfaces abrade the surface with sandpaper. When in doubt, it is advisable to test the product on a small area. Concrete dusty sub-floors or sub-floors with moisture must be treated beforehand with our primers to optimise adhesion of the product.

#### **APPLICATION**

Pour component B into the container of component A and mix thoroughly until an even, uniform paste is obtained. This paste must be spread on the least porous surface and applied evenly with a toothed spatula. The amount to apply will vary depending on the surface to be bonded. Carefully press the materials to be fixed onto the surface and, where necessary, use wedges or adhesive tape during the initial setting phase of the product.

Always use suitable personal protective equipment. Always consult the product's technical and safety information sheets before use.

## **HAZARD PICTOGRAMS:**

Component B

