

PROFESSIONAL CONSTRUCTION & INDUSTRIAL PRODUCTS

PRO 40 P

WATERPROOF POLYURETHANE TIMBER AND CONSTRUCTION ADHESIVE

Soudal PRO 40 P is a one-component, unfilled, ready-to-use polyurethane-based adhesive with excellent water resistance. It cures quickly with a foaming penetration action to fill bond cavities and pores for maximum adhesion. It can be used on damp wood and can attain the D4 standard of water resistance based on the DIN EN 204 standard.

PROPERTIES

- Easy application with newly redesigned bottle cap applicator
- Easy to tool
- Professional quality
- Powerful bond
- Foaming penetration action to fill bond cavities
- D4 water resistance (DIN EN 204)
- Suitable for wet wood types

APPLICATION

- Interior applications which are exposed to high relative humidity
- Exterior applications which are exposed to direct weather influence
- Bonding of windows and door frames (also corner connections) which need to meet class D4 according to EN204
- Bonding of wooden construction elements

Method: Apply the adhesive by means of a brush or notched trowel to one of the substrates. Join the parts together within 15 minutes and clamp for at least 3 hours. Pressing the materials during curing is necessary to reach the highest possible end strength.

SUITABLE SUBSTRATES

Various porous and non-porous surfaces such as wood, concrete, stone, and other materials commonly used in construction. Not suitable for PE and PP. As the adhesive cures on exposure to moisture in the air or the material, a light spray of water to moisten the surface can accelerate the bonding process and filling character.

PACKAGING

750 g bottle, 6 bottles / carton

COLOURS

Brown

SHELF LIFE

12 months in unopened packaging in a cool and dry place between 5°C to 25°C.



VERY STRONG ADHESION

D4 WATER RESISTANCE

SUITABLE FOR WET WOOD

SOUDAL

D4 WATERPROOF

POLYURETHANE

