

PRODUCT INFORMATION PAGE

RENOVE PU 2520 S

A+B COMPONENT

TWO-PART POLYURETHANE STRUCTURAL ADHESIVE

PROPERTIES:

A two-part polyurethane product of enormous adhesive force for general use. It does not contain solvents. For indoor and outdoor use on different types of materials.

PURPOSE:

For gluing construction boards, isothermal boards in lorries, laminated boards (on raised floors), PVC, rubber surfaces on sports grounds, multi-layer plastics, expandable polystyrene (EPS), as well as for concrete, wood, steel and metals.

SURFACE PREPARATION:

The surface for gluing must be dry, stable and even. The substrate must be cleaned of any residues of oil, paint, plaster, etc., which prevent good adhesion. We recommend to polish or to sandblast any metal-like surface. Apply on a glued surface with a notched trowel or a roller.

INSTRUCTIONS:

Add component B to component A (mass) and combine them thoroughly. Use a suitable mixing tool. Mix until the whole product is smooth. If not carefully mixed, the product will not achieve full effectiveness. Apply the adhesive to the substrate with a notched trowel, pressing lightly on the glued elements.

STORAGE:

The product should be stored in the unopened, original packaging in a dry area at a temperature of +5°C to +25°C

SPECIFICATIONS:

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| Base: | Polyurethane |
| Form: | Thick liquid (A cpnt) Oily liquid (B cpnt) |
| Colour: | Light gray |
| Smell: | Odourless (A cpnt) Earthy (B cpnt) |
| Density: | 1.7kg/dm ³ (A cpnt) 1.2kg/dm ³ (B cpnt) Part A : B = 100 : 20 |
| Boiling point: | 190°C |
| Ignition point: | 250°C (A cpnt) 200°C (B cpnt) |
| Final strength: | 1-2 days at about 20°C |
| Time of work: | About 11h at about 10°C; About 4h at 20°C; 2h at 40°C |
| Efficiency: | 150-200g on slabs, 200-500g on surfaces |
| Open time: | 30 minutes |
| Expiration: | 6 months from the production date on the packaging |
| Package: | 6kg (5kg of A cpnt + 1kg of B cpnt) |

For difficult problem-solving questions, or products with special requirements, which are not covered by this technical card, we assure all our clients of our professional consulting services. Upon issue of a new technical card, the present one will no longer be valid.