

ROVSKI Seal Without Nails

ROVSKI Seal Without Nails is a solvent-borne, filled rubber resin, developed to bond virtually any rigid materials together, regardless of the evenness of the surfaces

a). Uses

1. High strength, one-part gap filling adhesive specially formulated to bond a large variety of materials such as plywood, block wood, chipboard, hardboard, laminated plastics, uPVC (excluding foam PVC), rigid insulation materials (excluding expanded polystyrene), metal sheeting (including aluminum, steel, galvanized iron, tin plate and non-ferrous metals) to themselves or to brick, stone and breeze block, sand/ cement screeds, concrete, plaster, plaster board and insulation board
2. **ROVSKI Seal Without Nails** is suitable for bonding aluminum and uPVC stair nosing, carpet edging strips, carpet grippers, building boards, timber battens, etc to stairs, floor boards and walls
3. **ROVSKI Seal Without Nails** can also be used to bond wall signs, window frames, sink units, fitted furniture (including light fittings) to a variety of surfaces; in the building of home extensions, caravans and cars

b). Preparation

1. Surfaces to be bonded must be clean, structurally sound, dry and free from dust and loose material.
2. Building panels should be cut to shape beforehand
3. Where **ROVSKI Seal Without Nails** is used externally, it must be protected from driving rain, pounding water or permanent wet situation

c). Application

Stair Nosings, Window Frames, etc.

Apply a continuous bead (usually 6mm in diameter) to the surface being bonded. Position on the substrate, if possible by sliding into place and apply pressure overall. If the object is to be applied to a vertical surface, temporary mechanical support (e.g. panel pins, masonry nails, etc) may be required. Allow drying overnight prior to any further operation e.g. fixing boards to battens, etc.

Wall Panels

For most work **ROVSKI Seal Without Nails** should be applied as a bead approximately 6 mm diameter to the rear of the panel. Extrude a continuous bead around the panel approximately 25mm from the edge. Additional beads should then be applied across the panel at 600mm centers (450mm for heavy panels)

Immediately present the panel to the wall slightly above its required position and applying pressure slides it into place in order to break any surface skin. Press firmly to ensure maximum overall contact, using a soft mallet if necessary. Continue as above with further panels making sure they are flush with each other. Any adjustment must be made within 5 minutes of placing.

Alternatively, **ROVSKI Seal Without Nails** may be applied in blobs approximately 10-12mm in diameter at 300mm centers, in rows either 450mm or 600mm across the board (depending on the weight as above). The blob application is not recommended when bonding plastic materials.

Impervious Materials

Where to impervious materials are to be bonded, apply **ROVSKI Seal Without Nails** as above, press firmly together and break the bond by pulling away immediately ensuring good transfer has occur. Wait approximately 10 minutes and re-bond the two materials.

Approximate Coverage

10.6m of 6mm bead per 310ml cartridge

d). Storage

1. Keep at cool and dry place
2. Keep unopened cartridges away from heat and direct sunlight at a temperature between 5°C and 40°C.
3. Shelf life of unopened cartridges is up to 12 months

e). Caution

1. Gives off solvent vapours
2. Use in well ventilated areas
3. May cause irritation upon contact with skin.

f). Packaging

Cartridge 310ml
I carton contain 20 cartridges