

Probuild RP110

Ready to use flexible interior grade acrylic smooth finishing, small filling and joint compound putty plaster with water resistance for all common types of substrates (Formerly known as Aylacoat)



Description

Probuild RP110 is an acrylic based, ready to use white putty for smoothing of internal concrete surfaces, sand/cement plaster, gypsum and plaster boards. Probuild RP110 will give an even smooth surface ready for subsequent coating application. It can also be used for filling hair line cracks and joints between gypsum and plaster boards.

Applications

Probuild RP110 is designed for use internally in applications, such as:

- ▲ Fairing and smoothing putty over concrete, plaster, gypsum and plaster boards.
- ▲ Filling hair line cracks in combination with appropriate mesh.
- ▲ Filling joints between adjacent gypsum and plaster boards in conjunction with appropriate mesh.

Advantages

- ▲ Single component; ready to use.
- ▲ Excellent bonding.
- ▲ Quick drying.
- ▲ Easy to apply.
- ▲ Smooth finish.

Method of Use

Surface Preparation

All surfaces should be sound and clean from dust and foreign matter. Ridges and trowel marks should be removed by abrasion.

Mesh reinforcement should be used along with Probuild RP110 over hair line cracks, joints of gypsum boards and block/cement interfaces.

Application

Apply the first coat using spatula/trowel and allow to dry. Smoothen the first layer using fine sand paper before applying subsequent layers. Probuild RP110 can be applied in multiple layers to reach the required thickness or even surface. Light sand paper may be used to smoothen the dry final layer before painting preferably within 8 - 10 hours.

Technical Properties:

Density:	1.75 - 1.85 kg/m ³
Colour:	White
Application thickness:	Up to 1 mm as a coat Up to 3 mm as crack filling Up to 10 mm as joint filling

Packaging

Probuild RP110 is available in 25 kg bags, 5 and 25 kg buckets.

Coverage

Approximately 1.8 kg/m² @ 1 mm thickness.

Storage

Keep tightly sealed, store under cover in a dry area at room temperature, protect from freezing, exposure to extreme heat and direct sunlight.

Shelf Life

Probuild RP110 has a shelf life of 12 months from date of manufacture if stored in original unopened bags.

If these conditions are exceeded, DCP Technical Department should be contacted for advice.

Cautions

Health and Safety

Wear suitable protective clothing, gloves and eye/face protection.

Should accidental skin contact occur, remove immediately with clean water.

For further information refer to the Material Safety Data Sheet.

Fire

Probuild RP110 is nonflammable.

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- ▲ Surface treatments
- ▲ Grouts and anchors.
- ▲ Concrete repair.
- ▲ Flooring systems.
- ▲ Protective coatings.
- ▲ Sealants.
- ▲ Waterproofing.
- ▲ Adhesives.
- ▲ Tile adhesives and grouts.
- ▲ Building products.
- ▲ Structural strengthening.

Note:

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