Mapei Floor Covering Adhesives

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1 Specification Details

Trade Sections: Floor Coverings
Description:
Keywords: Floor Coverings, Mapei, Floor Covering Adhesive, flooring adhesives, direct stick flooring adhesives, wood overlay flooring adhesive, laminate overlay flooring adhesive, textile flooring adhesive, carpet adhesive, carpet tile adhesive, synthetic grass matting adhesive, resilient flooring adhesive, vinyl flooring adhesive, rubber flooring adhesive, cork flooring adhesive, linoleum flooring adhesive, Ultrabond Eco S955 1K, Ultrabond Eco 995, Ultrabond P990 1K, Ultrabond Eco 220, Ultrabond Eco 420, Adesilex G19, Ultrabond Turf PU 1K, Ultrabond Turf 2 Stars, Adesilex G19, Ultrabond Eco V4 SP Fiber, Ultrabond Eco 350,

2 Clauses

2.1 Scope

Help Note:
For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/mapei%20nz%20ltd.

2.1.1 Scope

Supply and install the specified Floor Covering Adhesives from Mapei as accessories to the Floor Coverings works identified on the drawings. All aspects of this work shall be in complete accordance with Mapei product technical literature (check www.mapei.co.nz, or call 09 921 1994 for the latest editions), other relevant product manufacturers' recommendations, other sections of the specification and the drawings.

No substitutions are permitted for the specified Floor Covering Adhesives from Mapei products.

2.2 Resilient Flooring Adhesive

Help Note:
For further product information and technical advice contact Mapei NZ on 09 9211994, or email enquiries@mapei.co.nz.

2.2.1 Adesilex G19

Mapei Adesilex G19. A two-part epoxy- polyurethane adhesive for rubber, PVC and linoleum flooring.

Where to use:
- Interior and exterior use.
- Bonding of rubber, PVC, textile, needlepunch, and linoleum flooring, polystyrene and polyurethane panels, fibrous concrete, wood, sheet-metal, and plastic laminates.

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Application examples:
- Adesilex G19 is an extremely strong and flexible all-purpose adhesive especially recommended for non-absorbent or moisture-sensitive surfaces.
- rubber flooring tiles or sheet (with smooth back, textured back, radial rubber tiles) in interiors and exteriors subject to heavy traffic;
- rubber flooring for athletic complexes, even on asphalt bases (e.g. tracks);
- synthetic grass;
- homogeneous or composite vinyl or PVC foam backed flooring;
- semi-flexible vinyl flooring;
- textile, needlepunch, tufted and woven flooring for exterior installations;
- rubber and PVC floors over existing flooring;
- sandwich panels for prefabricated movable walls in polystyrene, expanded polyurethane, fibrous concrete, wood, composite board, metal sheeting, etc.;
- tack strip installation for stretching carpet.

Application data (at +23°C and 50% RH):
- Mixing ratio: A + B = 94:6.
- Application temperature range: from +10°C to +30°C.
- Pot life: 50-60 minutes.
- Open time: 1 hour.
- Adjustment time: 90 minutes.
- Initial setting: 8 hours.
- Final setting: 9 hours.
- Set to light foot traffic: after 12 to 24 hours.
- Ready for use: after 3 days.
- Colours: beige, red, green, black.

Apply Adesilex G19 to properly prepared substrates in strict accordance with the manufacturer's requirements.

2.2.2 Ultrabond Eco 350

Mapei Ultrabond Eco 350. A professional solid vinyl sheet and tile adhesive.

Description:
- Ultrabond Eco 350 is a proprietary formulation based on a Mapei acrylic polymer;
- It offers the unique flexibility of installing floor coverings after a short flash time or once the adhesive exhibits pressure-sensitive characteristics;
- Ultrabond Eco 350 is ideally suited for the installation of solid vinyl sheet flooring and tile products;
- It is easy to apply, low-odour and perfectly suited for the installation of flooring in occupied environments.

Product features:
- Transitional pressure-sensitive installation method for fast, secure grab and bond;
- Plasticiser migration resistant for use with all solid vinyl flooring;
- Easy troweling for quick installations;
- CRI Green Label Plus certified.

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