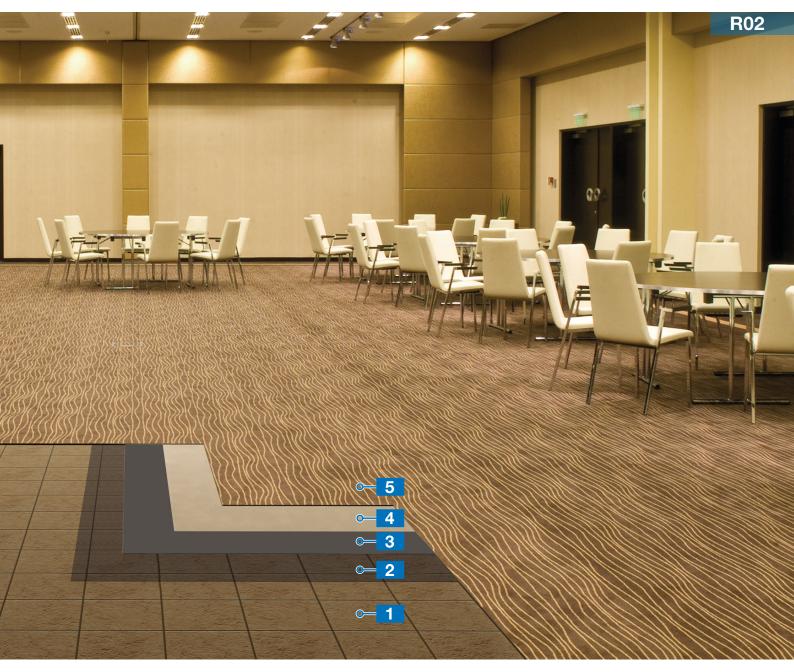






SYSTEM FOR THE **INSTALLATION OF CARPET OVER EXISTING TILES**







3



carpet

WORK METHOD STATEMENT

Resilient System – Internal Installation of Carpet over Existing Ceramic Tiles

MAPEI: R02 Version: 01/11/2023

Revision: 5

PART 1 SYSTEM

1.1 INFORMATION

- This work method statement covers the system to install carpet over existing ceramic tiles, in accordance with industry best practice, relevant standards and as per MAPEI technical data sheets (TDS).
- MAPEI provides technical data sheets (TDS) and safety data sheets (SDS) for all products
 which should be read in conjunction with this Work Method Statement (WMS). Where
 necessary, conduct a chemical risk assessment and SWMS to ensure each products'
 correct and safe use. These documents can be obtained from www.mapei.com.au, or by
 clicking directly on the products listed within the PDF.
- Products in this WMS can contribute towards satisfying the relevant Green Star credits. The VOC content of products can be found under section 9 on the product SDS, while VOC emissions certificates can be found on the product webpage.

1.2 USER NOTES

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1.3 RELEVANT DOCUMENTATION

- A. Australian Standard(s):
 - 1. AS 2455.1-2019 Textile floor coverings Installation practice Part 1: General
 - 2. AS 2455.2-2019 Textile floor coverings Installation practice Part 2: Carpet Tiles
- B. MAPEI Technical Notebook(s):
 - 1. Floor Covering Installation Systems Substrate Preparation

1.4 EXISITING TILE SUBSTRATE PREPARATION

- 1. The existing tiles must be cleaned and de-greased with **ULTRACARE HD CLEANER**. Where required for more difficult contaminants, mechanically prepare the existing tiled substrate using a diamond grinder.
- Any existing loose/dummy tiles and loose/weak/cracked grout with large/deep joints should be removed and filled with PLANITOP FAST 330 or NIVORAPID. Narrow grout joints should be filled with KERAPOXY.
- 3. All substrates must be structurally sound, dry, flat, solid and stable. Any laitance, dust, grease, oil, paint or curing compounds present on the surface of the exiting ceramic tile floor substrate that may inhibit bond shall be mechanically removed as per point 1. The substrate should then be cleaned and degreased and prepared in accordance with the relevant standards and as per the MAPEI technical data sheets (TDS).

This Work Method Statement (WMS) provides general recommendations only and is not intended to be interpreted as a generic specification for the application/installation of the listed products. As each project differs in exposure and site conditions, specific recommendations may vary from the information contained above. For recommendations for specific applications/installations please contact MAPEI Australia Pty Ltd.

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1.5 PRIMER

Primer to be chosen from the following options:

A. ECO PRIM T PLUS -

Solvent free acrylic primer in water dispersion with very low emissions of VOC's.

• APPLICATION:

- ♦ Apply the primer using a brush or roller undiluted. Ensure no puddling occurs.
- Levelling compound must be applied 4 to 5 hours after the application of ECO PRIM T PLUS but no longer than 24 hours.

B. ECO PRIM GRIP PLUS - Fast Track Solution

Multi-purpose, ready-to-use, low odour, bonding promoter primer with a very low emission of VOC for levelling compounds.

APPLICATION:

- ♦ Stir ready-to-use primer prior to application, no dilution is required.
- ♦ Apply primer with either a roller or brush.
- Levelling compound can applied 30 60 minutes after the application of ECO PRIM GRIP PLUS.

1.6 LEVELLING COMPOUND

Levelling compound to be chosen from the following options:

PRODUCT	APPLICATION THICKNESS (mm)	TIME BEFORE LAYING (Hours)
UC LEVELLER	3 - 40	24
ULTRAPLAN ECO	3 - 10	12
ULTRAPLAN	3 - 15	12
ULTRAPLAN TRADE	3 - 40	24 - 72
ULTRAPLAN FAST TRACK	3 - 10	2

• APPLICATION:

Spread the levelling compound in thicknesses according to the product used, using a large metal trowel or float, tilting the trowel slightly to obtain the desired thickness.

1.7 ADHESIVE

Adhesive to be chosen from the following options:

A. ULTRABOND ECO V4 EVOLUTION -

Universal "all in one" adhesive with fast and strong initial tack and long open time for resilient and textile floor and wall coverings.

B. ULTRABOND ECO 170 -

High initial grab and long open time adhesive for textile floorings.

• APPLICATION:

- Prior to the application of the adhesive, ensure the floor covering and substrate are acclimatised to the recommended temperatures and R.H.
- Apply enough adhesive to the substrate using a trowel such that it wets the back of the covering completely.

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NOTES

PRODUCTS FOR CERAMICS AND STONE MATERIAL

PRODUCTS FOR RESILIENT AND TEXTILE MATERIALS

PRODUCTS FOR TIMBER FLOORING

PRODUCTS FOR CEMENTITIOUS AND RESIN FLOOR COVERING

BUILDING SPECIALTY PRODUCTS

ADMIXTURES FOR CONCRETE

PRODUCTS FOR STRUCTURAL STRENGTHENING

PRODUCTS FOR MASONRY RESTORATION

WALL PROTECTIVE AND DECORATIVE COATINGS

WATERPROOFING

PRODUCTS FOR UNDERGROUND CONSTRUCTIONS (UTT)

ELASTIC SEALANTS AND ADHESIVES



CEMENT ADDITIVES (C-ADD)

PRODUCTS FOR SPORTS FLOORING

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