

# **Tile Adhesives & Flooring**

Tile adhesive, grout, professional tile care and accessories.

## **TILE ADHESIVES**

### **Panabond Rapid-Set**

A superior grade, cement-based, thin or thick bed, rapid setting ceramic tile adhesive for interior and exterior use. Optimum open time, followed by a fast setting cure. Manufactured to class EN12004-1:2017; Type C1F.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
10Kg	Powder	Grey	1	DYPRO002	5099324900245
20Kg	Powder	Grey	1	DYPRO001	5099324900238

### **Panabond Flexible Rapid-Set**

A polymer-enriched, cement-based, rapid setting adhesive with high strength and flexibility and is ideal for timber floors, porcelain, vitrified tiles and underfloor heating areas. Conforms to EN 12004-1:2017 Type C1FES1

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20Kg	Powder	Grey	1	OPFG001	5099324900214
20Kg	Powder	White	1	OPFW001	5099324900221

#### Panabond C13

A polymer-enriched, cement-based, regular setting adhesive with high strength and flexibility. Suitable for timber floors and underfloor heating areas. Conforms to EN12004-1:2017 Type C2TES1

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20Kg	Powder	White	1	PWTF020	5099324902492

#### Panabond S12

A regular setting cement-based, thin or thick bed tile adhesive, ideal for porcelain, vitrified and ceramic tiles, mosaics, stone, quarry tiles, building boards and underfloor heating areas. Conforms to EN 12004:2017-1 Type C2TE

Size	Description	Colour P	ack Quantity	Product Code	Barcode	
20Kg	Powder	White	1	PWTA022	5099324	4001102

#### **Panabond Versafix**

A rapid setting wall and floor tile adhesive, ideal for porcelain, vitrified and ceramic tiles, mosaics, stone, quarry tiles, building boards and underfloor heating areas. Conforms to EN 12004: 2017-1 Type C1TE

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20kg	Powder	Grey	1	PVTA020	5099324902348



## **GROUTS**

#### **Panabond Wall and Floor Grout**

A premium water-resistant, stain resistant and cement-based grouting compound for wall and floor installations. Suitable for joints up to 3mm wide. All wall tile grout contains antimicrobial protection to inhibit the growth of bacteria and black mould.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
3kg	powder	White	1	PWWG003	5099324000846
3kg	powder	Ivory	1	PIWG003	5099324901808
3kg	powder	Grey	1	PFTG003	5099324000853
10kg	powder	White	1	PWWG010	5099324900306
10kg	powder	Ivory	1	PIWG010	5099324901822
10kg	powder	Grey	1	PFTG010	5099324900290

### Panabond Système Wall and Floor Grout

A cement-based grouting compound for internal and external use. It is abrasion resistant, with added water-repellent properties and contains an anti-microbial additive to inhibit mould growth. It can be used for joints from 2mm up to 12mm. It conforms to class CG2WA according to EN13888. This grout is ideal for the following materials: porcelain tiles, ceramic tiles, vitrified tiles, slate, natural stone, marble, glass, mosaics.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
5kg	powder	Beige	1	PGRB003	5099324001027
5kg	powder	Brown	1	PGRB004	5099324002581
5kg	powder	Black	1	PGRB005	5099324001089
5kg	powder	White	1	PGRW003	5099324000990
5kg	powder	Grey	1	PGRG003	5099324001010
5kg	powder	Silver Grey	1	PGRG004	5099324001096
5kg	powder	Ivory	1	PGRI003	5099324001003
5kg	powder	Cream	1		
5kg	powder	Jasmine	1		
5kg	powder	Stone Grey	1		
5kg	powder	Titanium	1		
10kg	powder	white	1	PGRW010	
10kg	powder	ivory	1	PGRI010	
10kg	powder	grey	1	PGRG010	5099324001041



## FLOOR LEVELLING & SURFACE PREPARATION

### **Panabond Floor Levelling Compound**

A cement based self-levelling compound. When spread on a properly prepared surface, it provides a smooth base for all types of flooring finishes. PVA bond diluted 1:4 with water should be used as a primer. Use at the rate of 5kg of powder per square metre at 3mm thickness. Sets hard in 2-4 hours and coverings may be laid after 8-10 hours.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
10kg	Powder	Grey	1	PFLC12H	5099324900276
20kg	Powder	Grey	1	PFLC020	5099324900269

### **Panabond Latex Floor Levelling Compound**

A 2-part kit, comprising a self-levelling screed and a latex liquid. When mixed and applied as directed, it provides a smooth level surface on timber and concrete sub-floors. It provides the ideal base for all types of flooring finishes. A kit is sufficient to cover 4m<sup>2</sup> at 3mm thickness.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20kg	Powder	Grey	1	PLFL020	5099324002307
5lt	Liquid	White	1	PLFL005	5099324005308

#### **Level Pro R50**

A Flexible Floor Levelling compound has been specially formulated to provide a rapid setting professional self-levelling and smoothing screed underlayment. This pack FLC can be used from 3mm to 50mm in one single application.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20kg	Powder	Grey	1	PFLC021	5099324001157

#### **Level Pro X80**

A Flexible Floor Levelling compound has been specially formulated to provide a rapid setting professional self-levelling and smoothing screed underlayment. This pack FLC can be used from 3mm to 80mm in one single application.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
20kg	Powder	Grey	1	PFLC022	5099324001140

### **Panabond Sand & Cement Mix**

Ready mixed 4:1 packs of sand and rapid setting cement.

Size	Description	Colour	Pack Quantity	Product Code	Barcode
5kg	Powder	Grey	1	ISAC005	509932401181



## THE DURAL SYSTEM - TANKING AND ANTI-CRACK MATTING

DURABASE CI is a tiling mat with an installation height of 3.0 mm. it is made of yellow HDPE (high density polyethylene) and the mat indentations with their laminated grid give it very high rigidity and an optimum bond with thin bed mortar. The material is elastic and resistant to rotting and cannot be damaged by reactive substances and liquids, such as alkalis, solvents or oils. It is also highly impervious to diffusion of water vapour. DURABASE CI bridges cracks, decouples the covering from the substrate and is suitable for achieving sealing in combination with the tile covering.

- 1. Moisture from above. Tiling in itself is not waterproof: Junction to fittings and walls are particularly susceptible to water seepage which can damage the substrate.
- 2. Moisture from below. In the case of lying on anhydrite screeds, residual moisture from the screed may accumulate under the tiles and damage the adhesive bond.
- 3. Substrate stresses. Depending on the structural design and materials used, stresses may develop in tiling substrates which are transferred to the tiling, leading to cracks. In concrete, for example, after a period from six months to several years, deformations due to creep and shrinkage may occur. Cement and heating screeds may also alter after being laid with tiles and slabs. Similarly, chipboard or compressed sheeting may deform if it absorbs moisture.
- 4. Cracks in the substrate. When renovating old timber or tiled floors, cracks may exist in the substrate which make the secure laying of new tiling impossible.

DURABASE WP is a soft polyethylene sealing roll that also covers cracks.

- 1. DURABASE WP is extremely elastic, watertight, resistant to ageing and does not rot.
- 2. The fleece weave on the front and back makes for better adhesion when using tile adhesives.
- 3. DURABASE WP is resistant to water, chemical solutions, salts, alkalis, alcohol, oils and organic solvents.
- 4. The material traps water vapour and is harmless to human physiology.
- 5. DURABASE WP is environmentally friendly and can be disposed of with normal household waste.

DURABASE WP exhibits excellent sealing properties and is used wherever moisture can seep under tiled surfaces. DURABASE WP makes for easier renovation and increases the life of tiles in damp locations.

- 1. Sealing walls. A tiled surface is not inherently watertight, particularly, where there are seams or junctions with other walls. Water can seep underneath the tiles and cause damage to the foundation. This is particularly the case where lots of moisture is present or when rooms are used for commercial purposes and the walls are subject to a great deal of dampness, e.g. breweries.
- 2. Cracks. When renovating older surfaces, cracks may be present in the foundations making it impossible to lay a new tiled floor safely.

Product	Product Code	Barcode
DURABASE CI MATTING 30 M ROLL	DUCI001	4018448044452
DURABASE WP TANKING MEMBRANE 10M ROLL	DUWP001	4018448673362
DURABASE FLEX WP SEALING STRIP 10M ROLL	DUWP002	4018448673249
DURABASE WPFI INT MEMBRANE CORNER	DUWP003	4018448673294
DURABASE WPFA EXT MEMBRANE CORNER	DUWP004	4018448673287