

TECHNICAL DATA SHEET NO: 701

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EVERBUILD 701 SUPERPLUS NON-SLIP TILE ADHESIVE



Colour	Product Code	Pack Size	Box Qty
Off White	NS01	1LTR	12
	NS02	2.5LTR	4
	NS05	5LTR	1
	NS10	10LTR	1

Product Description

EVERBUILD SUPERPLUS NON SLIP TILE ADHESIVE is a ready mixed buff adhesive paste for securing ceramic wall tiles and mosaics to most interior wall surfaces. The product is a blend of limestone fillers, clays and acrylic polymers with minor additives.

Benefits

- Ready mixed formula no mixing, no mess. Apply straight from the tub.
- Easier to apply than most competitive adhesives.
- Acrylic based Excellent non slip characteristics no movement on a 300 x 200 standard large format wall tile.
- Extended open time.
- Extremely high bond strength nearly 3 x the British Standard minimum requirement..

Areas For Use

- Kitchen/Bathroom walls.
- Shower areas when used in conjunction with EVERBUILD POWDERED WALL TILE GROUT.

Limitations

- Unsuitable for floors.
- Do not use in power showers or in areas subject to intermittent water contact. Use EVERBUILD WATER RESISTANT TILE ADHESIVE.
- Do not use for swimming pools. Use EVERBUILD FLOOR SET TILE MORTAR
- Do not use externally. Use EVERBUILD FLOOR SET TILE MORTAR OR RAPID SET.

Surface Preparation

PLASTER

New plaster must be a minimum of 4 weeks old before tiling. Tile onto finishing coat only. Prime with EVERBUILD PVA diluted 1:3 with water.

PLASTERBOARD/PLYWOOD/CHIPBOARD

Must be braced with seasoned timber at 300mm vertically and horizontally. Use moisture resistant grades. All surfaces and edges must be sealed with EVERBUILD SBR diluted 1:4 with water.



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SAND/CEMENT RENDER

Allow at least four weeks drying before tiling. Use a mix design of 3 to 4 parts sand to 1 part cement. Prime with EVERBUILD PVA.

BRICKWORK/BLOCKWORK/CONCRETE BLOCK

Allow at least 4 weeks drying time before rendering or plastering. Do not fix directly to blockwork.

EXISTING GLAZED TILES/FORMICA

Roughen surfaces with abrasive sander and prime with EVERBUILD PVA diluted 1:1 with water. Apply adhesive whilst still tacky. Allow at least 5 days before grouting.

PAINTED SURFACES

Not recommended for direct application to emulsion or limewash paints. Remove loose material and prime with EVERBUILD PVA Mix diluted 1:3 with water.

For gloss paints, degrease and score with knife to provide key for adhesive. Allow at least five days drying before grouting.

Application

Surfaces to be tiled must be clean, dry and sound. Porous surfaces, including plaster, must be primed with Everbuild PVA Bond diluted 1 to 3 with water and allowed to dry before tiling. Allow new plaster to dry at least one month before tiling. Apply adhesive to wall at a depth of 3-6mm (no less than 3mm, no greater than 6mm) combing out an area of no greater than 1m^2 at a time. In dry situations, use a suitable notched trowel across the surface of the adhesive before placing the tiles into position and securing with a slight twist action to remove air voids.

In areas subject to wet conditions, do not use a notched trowel. Bed the tiles directly into the surface of the adhesive and again, secure with a slight twist action. In both situations, it is good practice to periodically remove a tile and check that at least 75% of the tile is covered in adhesive. If this is not the case, apply fresh adhesive and reposition.

All surplus adhesive must be removed whilst adhesive is still wet using a dampened cloth or sponge, particularly along grout lines.

Specific Data

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Appearance	Thick buff paste (dries off-white)	
SG at 20°C	1.7gcm³ (approx)	
Application Temp	5°C to 35°C	
Service Temp	-30 to 100°C.	
Shear Adhesion (typical)	22.9kN (Minimum:8.9kN BS5980)	
Open Time	30 - 40 mins @20°C	
Bed Thickness	3-6mm	
Setting Time	24-72 hours (depending on substrate).	
Specification	BS5980 as a Type 2 Class B adhesive	
Coverage	0.75m ² /litre for wet areas and 1.5m ² /litre for dry areas.	

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store at moderate temperatures. PROTECT FROM FROST. Will reconstitute if allowed to gradually warm to room temperature.



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Shelf Life

Minimum 12 months when stored according to manufacturers instructions.

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