



# PermaRock Brick Slips

PermaRock Brick Slips are a lightweight, flexible and breathable synthetic resin brick used to replicate brickwork.

PermaRock Brick Slips are facing and corner (pistol) brick slips which provide a natural, traditional brick appearance to wall surfaces.

Manufactured from high quality raw materials using modern machinery and the skills of experienced craftsmen, these simulated bricks offer a multitude of outstanding product characteristics.

The brick slips offer flexible application and design features, and are durable, robust, impact resistant and easy to clean: Long maintenance intervals reduce follow-up costs.

The bricks slips are available in a range of 12 standard colours and 3 textures: Special colours, textures and sizes can be manufactured to special order. The Brick Slip Adhesive used to fix and joint the slips, is available in three standard colours (cement-grey, sand-white and dark grey).

## Quick Check Box – Brick Slips

<b>Suitability</b>	PermaRend Exterior Render Systems & PermaRock External Wall Insulation Systems
<b>Resistance to Soiling</b>	Very Good
<b>Colour Fastness</b>	Excellent
<b>Colour Range</b>	12
<b>Colour Options</b>	Colour matching available, subject to minimum order quantities
<b>Number of Textures</b>	3 (flat, textured & sand particles)
<b>Sizes / Coverage</b>	Flat facing bricks: 215 mm x 65 mm x 4-6 mm thick Corner facing bricks: 215 mm x 102 mm x 65 mm x 4-6 mm thick Approx 58 slips (215 mm x 65 mm) per m <sup>2</sup> Weight: 5 – 6 kg/m <sup>2</sup>



Sample Texture / Colour - Red Shadow



## Method of Application / Drying Conditions

Cementitious base coats are primed with PermaRock K & R Primer. Clean cement-free base coats do not require priming.

The wall area to be treated is marked out with string lines, usually to standard brick laying bond patterns and dimensions, and PermaRock Brick Slip Adhesive is applied onto the wall and combed horizontally with a notched trowel. The adhesive application rate is approx. 3 - 4 kg/m<sup>2</sup>.

The brick facings / corners are applied into the freshly applied adhesive and floated into place, excluding any air pockets behind the tile. The adhesive mortar is brushed around the tiles to ensure that all edges are sealed, and the mortar within the joints is smoothed using an appropriately sized semi-dry brush. Additional mortar is applied as necessary to ensure full sealing around the tiles.

Once the adhesive mortar has dried, the joints can be flush pointed using the optional PermaRock Pointing Mortar (available in cement-grey).

## Packaging

PermaRock Brick Slips are supplied in boxes containing 174 slips. PermaRock Brick Corner Slips are supplied in boxes containing 40 slips. PermaRock Brick Slip Adhesive and Brick Slip Pointing Mortar is supplied, ready mixed, in 25 kg plastic buckets.

## Coverage Rates

	Approximate Coverage Rate*
<b>K &amp; R Primer</b>	approx. 0.35 kg/m <sup>2</sup>
<b>PermaRock Brick Slip Adhesive</b>	approx. 3 - 4 kg/m <sup>2</sup>
<b>PermaRock Pointing Mortar</b>	approx. 3 - 5 kg/m <sup>2</sup>
<b>PermaRock Brick Facings (UK Brick Size – 215 mm x 65 mm)</b>	Each full box of facings contains 174 pieces, sufficient to cover approximately 3 m <sup>2</sup> of wall surface
<b>PermaRock Brick Corners (UK Brick Size – 215 mm x 102.5 mm x 65 mm)</b>	Each full box of brick corners contains 40 pieces, sufficient for approximately 3 metres of external corner

\*A trial application should be carried out to determine actual coverage rates for each texture / grain size at each site / substrate. Spillage, waste on-site and the substrate may affect consumption.

## Colour Range



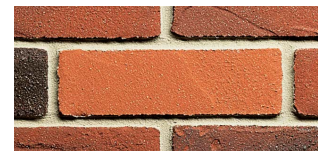
Auburn



Burnt Red



Engineering Blue



Firebrick



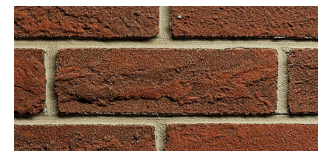
Ice White



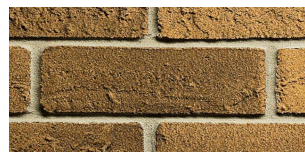
Midnight



Moorland



Red Shadow



Rustic



Sandstorm



Sunrise



Twilight

All suggestions and application instructions should be used for guidance only - please consult product Technical Datasheet for further information.

Version 2

**PermaRock Products Ltd**  
 Jubilee Drive, Loughborough  
 Leicestershire, LE11 5TW.

**t** +44 (0)1509 262924  
**e** permarock@permarock.com  
**w** www.permarock.com

**PERMAROCK**