

TECHNICAL DATA SHEET

Speedy Slip Acrylic Brick Slips and Combination Adhesive/Mortar

Speedy Slips – Acrylic Brick Slips

Product Code: ABS000 (Brick Slip Standard Range) ABS000p (Brick Pistol Slip Standard Range)



Speedy Slips Combination Adhesive/Mortar Colour

Product Code: ABJM01 (Standard Colour Range) Special Colours Available



SPS ENVIROWALL PROMOTES THE RE-USE –RECYCLING AND RESPONSIBLE DISPOSING OF ALL OF ITS PRODUCT RANGE, VIA LOCAL ENVIRONMENTAL RECYCLING SCHEMES.

Characteristics

Speedy Slip Acrylic Brick Slips are organically bound, water based, cement free mineral brick slips. The colour of the adhesive is also the colour of the mortar joint. Great choice in colour, quick and easy to handle, re-paintable, water vapour permeable, colour-stable, hardens after processing.

Speedy Slip Acrylic Brick Slips are to be used in combination with the dual purpose product adhesive /mortar, which is mixed pre-coloured to create a mortar joint.

The Speedy Slip system can be used indoor and outdoor and are ideal for use on high rise applications due to its lightweight materials, creating an effect of “Real” brick facades where other systems may not be suitable.

Clay bricks can be matched in colour and texture to create an “acrylic slip version” (a sample is recommended for matching suitability/approval).

Technical Data

Speedy Slips – Acrylic Brick Slips

Binder: Polymer dispersion

Pigments: Liquid pigments, based on natural substances

Fillers: Composition of various specially mixed sands

Density: Ca. 1,75 gr/cm³

pH value: at 20°C: 8-9,5

Temperature: Minimum application and substrate temperature: +5°C during application and drying of the material.

Sizes: Various

Colours: Various

Packaging: In 2m² / 2m¹ packaging

Safety: See the material COSHH data sheet

Fire resistance: EN 13501-1 B- s1, d0

Speedy Slips Combination Adhesive/Mortar Colour

Binder: Polymer dispersion

Pigments: Liquid pigments, based on natural substances

Fillers: Composition of various specially mixed sands

Density: Ca. 1,70 gr/cm³

pH value: at 20°C: 8-9,5

Viscosity dyn: at 20°C: 1.900 mPa.s

Temperature: Minimum application and substrate temperature: +5°C during application and drying of the material.

Consumption: Approximate 2,5 – 3,4 kg/m², depending on the type and quality of the substrate

Colours: White / Light Grey / Grey / Anthracite / Brown

Other colours on request

Packaging: In buckets of 5, 15 or 20 kg

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Safety: See the material data sheet

Bed thickness: use 6mm toothed trowel

Mixing: pre-mixed to selected mortar colour

Open time: 10 minutes at which time slips should be applied

Set time: The drying time is dependent on temperature and relative air humidity.

Substrate

Speedy Slip Acrylic Brick Slips combination adhesive/mortar is a ready for use adhesive. If necessary, adjust consistency for application by diluting with water (too much may change the colour consistency). In certain cases it can be necessary to prime the substrate first for a better bonding. Substrates which have high absorption levels of water may have to be primed. Unclean surfaces have to be cleaned first. In case of doubt always contact SPS Envirowall Limited for advice.



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Application

Speedy Slip combination adhesive/mortar is applied vertically with a 6mm toothed trowel to the substrate, layer thickness approx. 3mm. Depending on the circumstances (temperature, relative air humidity etc.) do not apply more than 1 m² of the adhesive to prevent from skin formation on the adhesive. Never apply more adhesive than can be processed within approximately 10 minutes. Press the Speedy Slip Acrylic brick slip into the adhesive such that the adhesive remains sufficiently thick enough in the joints for pointing, ensuring no air is trapped behind the slip. The Speedy Slip Acrylic brick slip must be tightly sealed at the edges in order to prevent water penetration behind the brick slips. The brick slip has to be fully embedded in the adhesive (This can easily be checked by removing an already applied brick slip, the rear must fully and completely be covered with adhesive). Apply the Speedy Slip Acrylic brick slips and immediately create joints with a flat, moistened small brush 10 mm, working the horizontal joints last, in a long stable action. The drying time is dependent on temperature and relative air humidity. In case of outdoor application always use weather protection for 5 days minimum. The brick slips are not to be applied by 24 hours temperatures below +5°C

You can cut the slips with a Stanley knife or a sharp pair of scissors. The slips are more pliable when kept warm so it is recommended to store them in a warm (not hot) environment prior to application.

Important Note: Work neatly and cleanly and ensure no adhesive is left to set on the face of the slips.

Storage

Speedy Slips Combination Adhesive/Mortar Colour

Shelf life when stored in original unopened packaging: 18 months (See packaging) Store in frost free conditions. Do not store at temperatures above +30°C. The adhesive is not to be stored in conditions exposed to direct sunlight.

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Speedy Slips Combination Adhesive/Mortar Colour

Product Code: ABJM01 (Standard Colour Range) Special Colours Available

Shelf life of the brick slips when stored in original unopened packaging: No restricted shelf life. Store in dry and frost free conditions. Do not store at temperatures above +30°C.

Certificates/approvals

Identification

Special Information

Disposal

RECYCLING AND RESPONSIBLE DISPOSING OF ALL OF ITS PRODUCT RANGE, VIA LOCAL ENVIRONMENTAL RECYCLING SCHEMES.

Check local landfill requirements for correct disposal. See the SPS Envirowall Limited Health & Safety data sheet on this product for information regarding the safe disposal of this product.

The information supplied in this Technical Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Our application recommendations, whether verbal, written or as graphics, are given to the best of our knowledge and the state of the art. Information about values, quantities etc. are based on approximate figures. The recommendations do not constitute a legally binding warranty of quality. In particular no liability claims may be based on these recommendations; the provisions of the product liability law remain unaffected.