

MICROTOPPING HP WHITE

MT-HP-W

High performance finishing coat for Microtopping®

Description

MICROTOPPING HP (high performance) COAT is a special formulation of Ideal Work Microtopping with a medium aggregate size giving a slightly coarse surface. HP offers higher scratch and abrasion resistance than MT-FC and can be pigmented with COLOUR-PACK C dyes.

Features

- High scratch and abrasion resistance.
- Minimises the natural Microtopping textured finish
- Slightly coarse surface
- Excellent slip-resistance properties
- Excellent workability even on vertical application

Uses

As a finishing topping for Microtopping® surfaces

- for heavily trafficked areas;
- where improved slip-resistance is required;
- to minimise the “trowel-marks’ pattern typical of Microtopping, either as a final coat or as background for a further coat of MT-FC.

Application

Mix MT-HP-W with the polymer liquid (previously mixed with COLOUR-PACK C). Put the polymer into a clean bucket and stir thoroughly. Once the polymer has been completely mixed, slowly add MT-HP-W powder, mixing for approximately 2 minutes to remove lumps or dry spots.

The polymer is to be kept in a cool place before and during use. It is important to mix the polymer for 3 minutes before use.

Once all materials are properly mixed, apply the mixture in a thin coat with a trowel kept at 45°. Before application first grind the surface with sand 60.

After 6-8 hours grind with sand or mesh to the desired texture.

Technical Information

Pot life 15-30 min at 20°

Consumption per sqm

0,500 Kg of MT-HP-W per sqm + 0.200 kg Polymer + 5,6 g Colour-pack c per coat

Packaging / Storage / Disposal

MT-FC-W is available in 21,5 kg buckets.

(2 buckets MT-HP to 1 bucket polymer).

See safety data sheet.

All products stored and sealed in their original packaging at a temperature between 5 and 30 ° will keep for at least 12 months.

Precautions

MT-FC and MT- HP have different compositions and therefore the colour-pack pigments will give different colour shades.

Ideal Work products are intended for use exclusively by experienced and trained applicators, not members of the public. The product is cement-based so avoid contact with skin, mucous membranes, eyes, etc. In case of accidental contact, wash thoroughly with soap and water and seek medical advice.

It is recommended to use gloves. In closed rooms, provide good ventilation and avoid the inhalation of dust. Soap and water are sufficient to wash hands and other body parts.

Consult the safety data sheet.

IMPORTANT:

The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is performed even partially in contrast with these guidelines or with products not covered by them.

The manufacturer also declines any responsibility for the aesthetic aspect of the flooring which depends on the installation methods, working times and climatic conditions of the site. The applicator must take these into account when scheduling and applying the materials supplied by the manufacturer.

The applicator notes that Ideal Work is in no way responsible for the suitability of the solution chosen in relation to:

A) Substrate suitability, climatic conditions or any other external parameter which may affect the performance of the Ideal Work products being used.

B) The stresses to which Ideal Work products may be put under operation.

It also notes that the indications provided by Ideal Work in its technical documentation are to be considered a necessary condition but do not in any way relieve the contractor of the responsibilities and technical evaluations of the applicator. The data can be changed at any time. Also note that the products are intended for professional use only.

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