

# FINISH COAT - HP

## High Performance Finish Coat for Microtopping®

#### DESCRIPTION

Finish Coat HP is a special formulation of IDEAL WORK MICROTOPPING Finish Coat. It is designed for high abrasion resistance and intense traffic areas. The innovative formulation offers the right balance between the resistance of BASE COAT and the aesthetic finish of FINISH COAT.

#### **ADVANTAGES**

- □ Extremely natural material effect
- □ Greater resistance to wear
- □ Excellent workability even on vertical application

## PREPARATION OF THE SURFACE

See Microtopping tech-data.

#### DOSAGE AND CONSUMPTION

1 Kg of Finish Coat HP + 0,40-0,45 L of Polymer

Finish Coat HP 0,45 - 0,55 Kg/m<sup>2</sup> Polymer 0,18 - 0,22 L/m<sup>2</sup>

Consumption may vary depending on the substrate roughness, its porosity and the desired finish.

## **APPLICATION**

The temperature during mixing and laying of the material should be between 10°C and 28°C. Do not use in extreme temperatures or windy conditions.

#### Application of FINISH COAT HP

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

Put the polymer into a clean bucket. Once the polymer has been completely mixed, slowly add FINISH COAT HP into the buckets, mixing for about 2 minutes to remove lumps or dry spots.

Once all materials are properly mixed, apply the mixture within 15 - 20 minutes at temperatures averaging 20°C.

## **COLOUR AND TEXTURE**

Finish Coat HP can be coloured with Colour Pack-C. See Microtopping Techdata for more information.

#### **IMPORTANT**:

Finish Coat (standard) and Finish Coat HP are produced with different aggregates and cement ratio. Therefore the colours and texture of the surface could be different. We strongly recommend to do specific samples when Finish Coat HP should be used.

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## PACKAGING

MICROTOPPING FINISH COAT HP is supplied in tubs of 21,50 Kg.



## **STORAGE**

Store unopened tubs in a cool place at a temperature of 5 - 25°C Keep containers tightly sealed. The shelf life is 12 months if stored in this way.

## **PRECAUTIONS**

Ideal Work Microtopping is not intended for public use, it is intended for use by experienced and trained concrete contractors. 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 masks and 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:

All the information contained in this sheet is based on the best practical and laboratory applications. It is the customer's responsibility to check the product is suitable for the intended use. The manufacturer declines any responsibility for wrong application. It is recommended to carry out tests on small areas before application. This sheet replaces and cancels any previous one. The data contained can be changed at any time. Ideal Work products are for professional use and the company organises periodic training for its customers on demand. Anyone who uses these products without qualification takes all the associated risks.

CERTIFIED ISO9002 - MICRO-TOPPING FINISH COAT HP EDIT. 01 of 01 May 2015 Review 02 dtd 22/05/2015