

Specification for

IDEAL WORK MICROTOPPING® WALL-COATING

To be read with Preliminary/General Conditions

Types of finish	Smooth concrete look.
Drawing reference	
Location/project	
Product Reference	Ideal Work MICROTOPPING® Polymer Modified Decorative Concrete for vertical surfaces.
Manufacturer Ref.	Ideal Work S.R.L, Via Kennedy 52, 31030 Valla Di RiesePioX (TV) Italy Tel: +39 0423 4535 Website: www.idealwork.com

Microtopping® decorative Concrete coating on internal vertical surface. Smooth concrete look

1 SUB-BASE PREPARATION /FEATURES

1. The surface to receive MICROTOPPING® must be free of all dirt, stains, oils, adhesives, previous sealers and other contaminants.
2. All cracks should be repaired to avoid transference through the topping.
3. The existing joints must be mirrored through to the new surface.
4. Apply with roller one coat (plasterboard, plaster) or two coats(metal, tiles) of IW PRIMER R-R to fully cover the surface. MT can be applied after drying (4-8 h). Metal parts must be previously painted with rust-paint protection.

2 MICROTOPPING ® APPLICATION

1. Apply with trowel one coat of MT BASE COAT, then HP and in the end a coat of FINISHING COAT. Application on fresh surfaces, do not let them dry.
1. The mixture must be prepared in full accordance with the current IW MICROTOPPING ® specifications and comply with all recommendation and instructions given in the latest version of the relevant Ideal Work technical data sheets, available on www.idealwork.com.
2. I W Colour Pack C can be added to the mixture to give the required colour.

3. When fully dry (24-48 h) sand with orbit sander to achieve the required texture.

Time can be substantially reduced with a ventilator fan.

3 SEALING/PROTECTIVE COAT

1. When fully dry carry out the protective treatment with IDEALPU WB (polyurethane sealer) applied by roller or with airless paint sprayer.

4 GENERAL REQUIREMENTS FOR WORKMANSHIP

Before commencement of work	The contractors must make themselves familiar with and have read the latest Technical Data Sheet for the products, available on the IDEAL WORK website www.idealwork.com
Control samples	Samples on site to be approved .They are sole responsibility of the applicator and should be made by site operatives carrying out main works.
Uniformity of colour and texture	Once samples of coatings have been approved, do not change type or proportion of constituent materials. Ensure that supplies and batch numbers of materials are sufficient and materials. Ensure that supplies and batch numbers of materials are sufficient and consistent to give uniformity of colour. Ensure uniformity of texture during application.
Admixtures	Do not use any admixtures other than those listed.
Guarantee	Rendering materials and workmanship guarantees should be submitted to Contract Administrator prior to work commencing on site.
	It is strongly recommended that this system be applied only by Ideal Work trained applicators