



MasterTop WS 100 PU

Universal polyurethane wall system, smooth, low emission, with a matt finish.

Fields of application: industrial areas, indoor system, bearing light to medium impacts where require, for example: production areas, warehouses and technology rooms, etc.



Primer*

MasterTop primer range

Please refer to the primer matrix

Consumption:

0,10-0,25 kg/m²
per layer



Top coat**

for light and bright colours
at least two layers are
mandatory

MasterTop TC 442W pigmented x 2

2K-PU colored top coat, water-based, non-solvent, UV-stable, matt, low-emission

0,04-0,06 kg/m²
per layer

or

MasterTop TC 417W pigmented x 2

2K-PU colored top coat, water-based, non-solvent, UV-stable, matt, bacteriostatic, low emission

0,05-0,07 kg/m²
per layer

or

MasterTop TC 427W

2K-PU colored (white) top coat, water borne, solvent free elastic, UV-stable, matt, low emission

0,05-0,07 kg/m²
per layer

Total thickness of the system

0,15-0,20 mm



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Remark: Consumptions are indicative and may be higher, depending on substrate roughness, temperature and porosity, as well as waste produced during application.
MasterTop WS 100 PU can be applied over gypsum wallboard, cement and gypsum plasters, concrete, concrete block and cement-based mortars, with a maximum humidity content of 4%.

- * Recommended primers: MasterTop P 615, MasterTop P 622, MasterTop P 686W
MasterTop P 615 - EP, 2-component, non-solvent (total solid)
MasterTop P 622 - EP, 2-component, non-solvent (total solid)
MasterTop P 686W - EP, 2-component, water-based

In order to use the suitable primer, please refer to the following primer matrix:

Primer	Concrete	Gypsum wallboard	Concrete Blocks	Cement based mortars	Gypsum plasters
MasterTop P 622	x		x	x	
MasterTop P 615	x		x	x	
MasterTop P 686W	x	x	x	x	x

** : If a bacteriostatic effect is required then only MasterTop TC 417W can be applied.

- **Fire behavior** per EN 13501-1:2007 + A1:2010: **Bfl-s1, d0**

DISCLAIMER

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