







THE CEMENTITIOUS SKIMMING PRODUCTS FROM THE PLANITOP LINE, THANKS TO THEIR SPECIAL COMPOSITION, ADHERE EXCEPTIONALLY WELL TO ANY TYPE OF SUBSTRATE AND, COMBINED WITH EXCELLENT WORKABILITY, THEY ARE ABLE TO SATISFY ALL REQUIREMENTS IN ANY APPLICATION CONDITION

# **PLANITOP LINE**Smooth any surface

SELECTION CHART2
Planitop 2004
<b>Planitop 207</b>
<b>Planitop 210</b>
<b>Planitop 217</b>
<b>Planitop 510</b>
<b>Planitop 517</b>
<b>Planitop 525</b>
Planitop 530
<b>Planitop 540</b>
<b>Planitop 560</b>
<b>Planitop 565</b>
Planitop 600 RasaGesso
Planitop 610 RasaGesso M
Planitop Raso Max
Planitop Superfine

# **SELECTION CHART**

					Substrates			
					Absorbent			
	Maximum particle size (mm)	Water-repellent properties	Internal renders	External renders	"Fresh" renders (within 24 hours of application)	"Hardened" renders (after 24 hours from application)	Concrete	
Planitop 200	0.4	Ø	Ø	Ø		Ø	Ø	
Planitop 207	0.7	Ð	Ð	Ø		Ð	Ø	
Planitop 210	0.4	Ø	Ø	<b>@</b>		Ø	Ø	
Planitop 217	1.0	Ø	Ø	Ø		Ø	Ø	
Planitop 510	0.4		Ø	Ø	Ø	Ø		
Planitop 517	1.0		Ð	<b>&amp;</b>	Ð	Ð		
Planitop 525	0.4		Ø	<u>@</u>	æ	Ø		
Planitop 530	0.4		Ø	Ø	Ø	Ø	Ø	
Planitop 540	0.4	Ø	Ø	Ø		Ø	Ø	
Planitop 560	< 0.1		Ø	Ø	Ø	Ø		
Planitop 565	< 0.1		Ø	<b>&amp;</b>	Ø	B		
Planitop 600 RasaGesso	< 0.1		Ø			<b>&amp;</b> (*)		
Planitop 610 RasaGgesso M	< 0.1		Ø			<b>&amp;</b> (*)		
Planitop Raso Max	< 0.6	Ø	Ø	Ø		Ø	Ø	
Planitop Superfine	< 0.1		Ø	<b>&amp;</b>	Ø	Ø		

<sup>(\*)</sup> In addition to being "hardened", the substrate must also be "dry".

			CE marking				Composition				Colour	
Non-absorbent												
Plastic coatings	Glass mosaic	Porcelain	EN 998-1 (Mortars for internal and external renders)	EN 1504-2 (Surface protection systems for concrete)	EN 1504-3 (Structural and non-structural repairs of concrete)	EN 13279-1 (Gypsum binders and gypsum plasters)	Lime-cement	Cement	Lime-gypsum	Gypsum	White	Grey
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#### **DESCRIPTION**

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete, plastic, glass and porcelain coatings

#### WHERE TO USE

- Levelling and finishing concrete walls, cementitious renders or cement lime mortar before painting.
- Smoothing walls, even over existing paint such as washable acrylic paints, quartz paints, plastic coatings, etc. as long as they are sound, clean and well anchored.
- Smoothing over glass or porcelain mosaics on walls.



#### **CHARACTERISTICS**

- · Water-repellent
- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 1 h 30 mins. (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm (6 mm in 2 layers with embedded Mapenet 150)
- Application: trowel
- · Classification:
  - EN 998-1 GP type mortar CS IV category;
  - EN 1504-2 coating (C), MC and IR principles
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### PACKAGING



#### **DESCRIPTION**

Water-repellent cementitious skimming mortar with a medium-grain, natural finish for concrete, plastic, glass and porcelain coatings

#### WHERE TO USE

- Levelling and finishing concrete walls, cementitious renders or cement lime mortar before painting.
- Smoothing walls, even over existing paint such as washable acrylic paints, quartz paints, plastic coatings, etc. as long as they are sound, clean and well anchored.
- Smoothing over glass or porcelain mosaics on walls.



#### **CHARACTERISTICS**

- · Water-repellent
- Maximum particle size: 0.7 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm (6 mm in 2 layers with embedded Mapenet 150)
- Application: trowel
- Classification:
  - EN 998-1 GP type mortar CS IV category;
  - EN 1504-2 coating (C), MC and IR principles
- Consumption: approx. 1.5 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### PACKAGING



#### **DESCRIPTION**

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete and plastic coatings

#### WHERE TO USE

- Levelling and finishing concrete walls, cementitious renders or cement lime mortar before painting.
- Smoothing walls, even over existing paint such as washable acrylic paints, quartz paints, plastic coatings, etc. as long as they are sound, clean and well anchored.



#### **CHARACTERISTICS**

- · Water-repellent
- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm (6 mm in 2 layers with embedded Mapenet 150)
- Application: trowel
- · Classification:
- EN 998-1 GP type mortar CS IV category;
- EN 1504-2 coating (C), MC and IR principles
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### PACKAGING



#### **DESCRIPTION**

Water-repellent cementitious skimming mortar with a coarse, natural finish for concrete and plastic coatings

#### WHERE TO USE

- Levelling and finishing concrete walls, cementitious renders or cement lime mortar before painting.
- Smoothing walls, even over existing paint such as washable acrylic paints, quartz paints, plastic coatings, etc. as long as they are sound, clean and well anchored.



#### **CHARACTERISTICS**

- · Water-repellent
- Maximum particle size: 1 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm (6 mm in 2 layers with embedded Mapenet 150)
- Application: trowel
- · Classification:
- EN 998-1 GP type mortar CS IV category;
- EN 1504-2 coating (C), MC and IR principles
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### PACKAGING



#### DESCRIPTION

Lime-cement skimming mortar with a fine, natural finish for render

#### WHERE TO USE

- Natural finishes on "fresh" or "hardened" cement lime mortar or ready-mixed render on internal and external surfaces, before applying coloured paint or coating.
- Natural finishes on "fresh" or "hardened" readymixed or cement lime mortar render on walls and ceilings.



#### **CHARACTERISTICS**

- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS II category
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS





#### **PACKAGING**

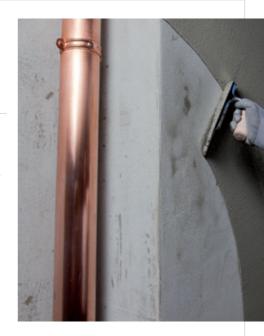


#### DESCRIPTION

Lime-cement skimming mortar with a coarse, natural finish for render

#### WHERE TO USE

- Natural finishes on "fresh" or "hardened" cement lime mortar or ready-mixed render on internal and external surfaces, before applying coloured paint or coating
- Natural finishes on "fresh" or "hardened" readymixed or cement lime mortar render on walls and ceilings.



#### **CHARACTERISTICS**

- Maximum particle size: 1 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS III category
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS





#### **PACKAGING**



#### DESCRIPTION

Natural-finish, white-coloured lime-cement skimming mortar for "fresh" or "hardened" internal and external render, applied in layers up to 3 mm thick

#### WHERE TO USE

- Natural finishes on "fresh" or "hardened" cement. lime mortar or ready-mixed render on internal and external surfaces, before applying coloured paint or
- Natural finishes on "fresh" or "hardened" readymixed or cement lime mortar render on walls and ceilinas.



#### **CHARACTERISTICS**

- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 2 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS II category
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

white



#### **CERTIFICATIONS**





#### **PACKAGING**



#### DESCRIPTION

Lime-cement skimming mortar with a fine, natural finish for render and concrete

#### WHERE TO USE

- Natural finishes on "fresh" or "hardened" cement lime mortar or ready-mixed render on internal and external surfaces, before applying coloured paint or coating.
- Natural finishes on "fresh" or "hardened" readymixed or cement lime mortar render on walls and ceilings.
- Skimming slightly uneven concrete walls prior to painting.



#### **CHARACTERISTICS**

- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- · Classification:
  - EN 998-1 GP type mortar CS IV category;
  - EN 1504-2 coating (C), MC and IR principles
- Consumption: approx. 1.25 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### **PACKAGING**



#### **DESCRIPTION**

Water-repellent cementitious skimming mortar with a fine, natural finish for render and concrete

#### WHERE TO USE

- Natural finishes on "hardened" cement-lime based or ready-mixed render on internal and external surfaces, before applying coloured paint or coating.
- Skimming slightly uneven concrete walls prior to painting.
- · Smoothing joints between precast predalles.
- Smoothing ready mix concrete units such as panels, columns and beams



#### **CHARACTERISTICS**

- · Water-repellent
- Maximum particle size: 0.4 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- · Classification:
  - EN 998-1 GP type mortar CS IV category;
  - EN 1504-2 coating (C), MC and IR
- Consumption: approx. 1.2 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

grey



white



#### CERTIFICATIONS









#### PACKAGING



#### **DESCRIPTION**

Lime-cement skimming mortar with ultra-fine finish for render

#### WHERE TO USE

- Smoothing interior and exterior cement lime mortar or ready-mixed "fresh" renders before painting or applying coloured floor or ceiling coatings.
- Smooth finishing interior and exterior cement lime mortar and ready-mixed "hardened" wall and ceiling
- Smoothing renders in rooms where wallpaper or light-weight textile coverings will be applied.
- Levelling precast predalles ceilings.
- · Fine finishing of coarse-grained levelling.



#### **CHARACTERISTICS**

- Maximum particle size: < 0.1 mm
- Pot life of mix: approx. 2 h (at +20°C)
- Minimum thickness: 1 mm
- Maximum thickness: 2 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS IV category
- Consumption: approx. 1.1 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

white



#### **CERTIFICATIONS**





#### **PACKAGING**



#### DESCRIPTION

Fine-grained, white-coloured lime-cement skimming mortar for finishing "fresh" or "hardened" internal and external cementitious render, applied in layers up to 1 mm thick

#### WHERE TO USE

- Smoothing interior and exterior cement lime mortar or ready-mixed "fresh" renders before painting or applying coloured floor or ceiling coatings.
- Smooth finishing interior and exterior cement lime mortar and ready-mixed "hardened" wall and ceiling
- Smoothing renders in rooms where wallpaper or light-weight textile coverings will be applied.
- Levelling precast predalles ceilings.
- · Fine finishing of coarse-grained levelling.



#### **CHARACTERISTICS**

- Maximum particle size: < 0.1 mm
- Pot life of mix: approx. 2 h (at +20°C)
- Minimum thickness: feather-edge
- Maximum thickness: 1 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS II category
- Consumption: approx. 1.2 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

white



#### **CERTIFICATIONS**





#### **PACKAGING**





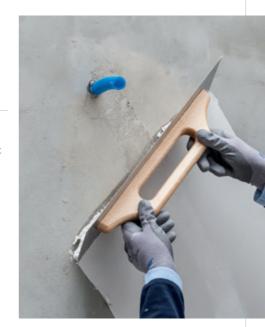
## Planitop 600 RasaGesso

#### DESCRIPTION

Lime-gypsum skimming mortar for internal render

#### WHERE TO USE

- Smoothing over internal lime, gypsum and cement render once adequately "hardened" and "dry".
- Finishing off traditional or ready-mixed render.
- Skimming the surface of gypsum, or clay-gypsum blocks.
- Grout for patching up small areas of the surface of old rendered walls after removing paint, wallpaper or textile wall coverings.
- Smoothing renders in rooms where wallpaper or light-weight textile coverings will be applied.
- Fine finishing over coarse-grained levelling.



#### **CHARACTERISTICS**

- Maximum particle size: < 0.1 mm
- Pot life of mix: approx. 1 h (at +23°C)
- Minimum thickness: 1 mm
- Maximum thickness: 3 mm
- Application: trowel
- Classification: EN 13279-1 (B3-20-2)
- Consumption: approx. 1 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR



#### **CERTIFICATIONS**





#### **PACKAGING**





### Planitop 610 RasaGesso M

#### DESCRIPTION

Gypsum-based skimming mortar for internal render

#### WHERE TO USE

- · Smoothing over internal lime, gypsum and cement render once adequately "hardened" and "dry".
- Finishing off traditional or ready-mixed render.
- Skimming the surface of gypsum, or clay-gypsum blocks.
- Grout for patching up small areas of the surface of old rendered walls after removing paint, wallpaper or textile wall coverings.
- Smoothing renders in rooms where wallpaper or light-weight textile coverings will be applied.
- Fine finishing over coarse-grained levelling.



#### **CHARACTERISTICS**

- Maximum particle size: < 0.1 mm
- Pot life of mix: approx. 40-50 mins. (at +23°C)
- Minimum thickness: 1 mm
- Maximum thickness: 5 mm
- Application: trowel
- Classification: EN 13279-1 (B1-20-2)
- Consumption: approx. 1 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR



#### **CERTIFICATIONS**





#### **PACKAGING**



## Planitop Raso Max

#### **DESCRIPTION**

Smooth-textured, fibre-reinforced, water-repellent, lime-cement skimming mortar applied in layers 2 to 10 mm thick over cementitious render, concrete and plastic coatings

#### WHERE TO USE

- · Levelling and finishing concrete elements and particularly strong cementitious render before painting.
- Smoothing walls, even over existing paint such as washable acrylic paints, quartz paints, plastic coatings, etc. as long as they are sound, clean and well anchored.
- · Smoothing and levelling internal glass coatings (previously treated with Eco Prim Grip).



#### **CHARACTERISTICS**

- · Fibre-reinforced
- Water-repellent
- Maximum particle size: < 0.6 mm
- Pot life of mix: approx. 1 h (at +20°C)
- Minimum thickness: 2 mm
- Maximum thickness: 10 mm
- Application: trowel
- · Classification:
- EN 998-1 GP type mortar CS IV category;
- EN 1504-3 R2-class non-structural mortar
- Consumption: approx. 1.45 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

white



#### **CERTIFICATIONS**









#### **PACKAGING**



## Planitop Superfine

#### **DESCRIPTION**

Ultra fine-textured cementitious skimming mortar for finishing "fresh" or "hardened" internal and external cementitious render, applied in layers up to 1 mm thick

#### WHERE TO USE

- Smoothing interior and exterior cement lime mortar or ready-mixed "fresh" renders before painting or applying coloured floor or ceiling coatings.
- Smooth finishing interior and exterior cement lime mortar and ready-mixed "hardened" wall and ceiling
- Smoothing renders in rooms where wallpaper or light-weight textile coverings will be applied.
- Levelling precast predalles ceilings.
- Fine finishing on natural-finish skim coats.



#### **CHARACTERISTICS**

- Maximum particle size: < 0.1 mm
- Pot life of mix: approx. 2 h (at +20°C)
- Minimum thickness: feather-edge
- Maximum thickness: 1 mm
- Application: trowel
- Classification: EN 998-1 GP type mortar CS II category
- Consumption: approx. 1.3 kg/m² per mm of thickness
- Storage: 12 months

#### COLOUR

white



#### **CERTIFICATIONS**

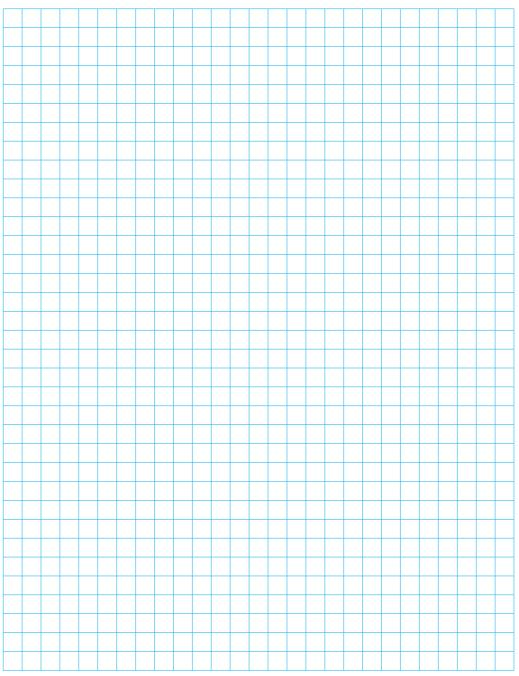




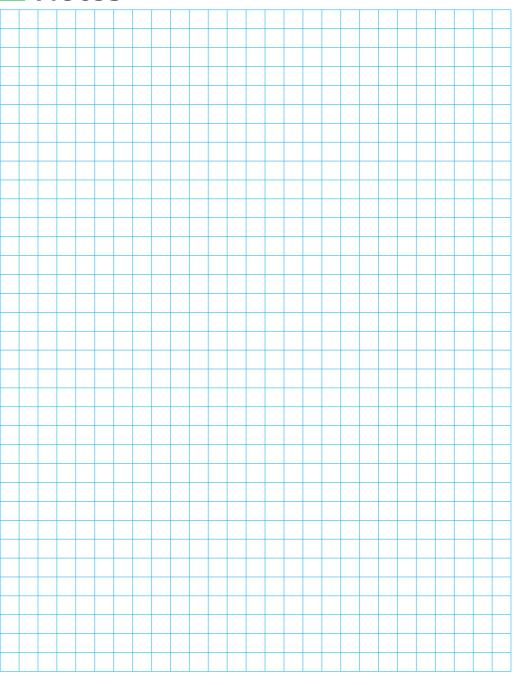
#### **PACKAGING**



# Notes



# Notes





# EVERYTHING'S **OK**WITH **MAPEI**

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