# Bellissimo



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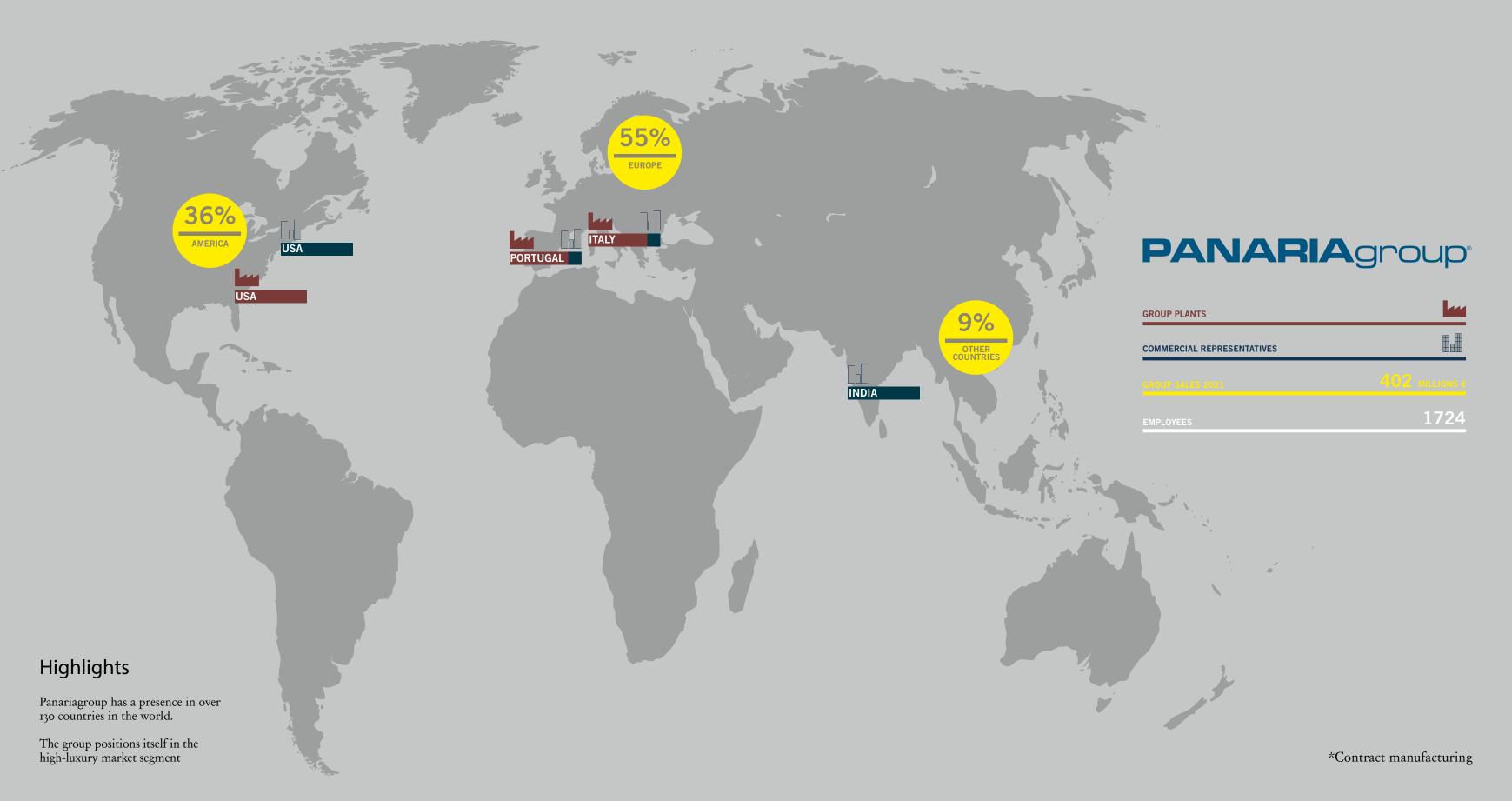
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#### 2 I Company overview

# A leading maker of deluxe ceramics

#### The strength and international breath of Panariagroup.

Panariagroup is one of the leading manufacturers of ceramic tiles for floors and wall cladding in the world. The group has production in Italy, Portugal, USA and India\* has a presence in over one hundred countries thanks to a broad, established and widespread sales network. Specialised in the production of porcelain stoneware tiles, the company is positioned in the ultra-luxury market segment targeting a differentiated and discerning customer-base looking for top quality aesthetics and technology.



# Bellissimo: our values

#### Elegance

The charm of Italian style: an aesthetic culture that has imposed its taste across the world, enhancing the most prestigious of living spaces.



#### Innovation

Ongoing research into materials, to constantly improve our aesthetic, technical and quality standards.



#### **Technology**

Evolution, performance and know-how co-exist and share a perfect balance that represents the maximum of "Italian-ness" in the world.



# The technology know-how

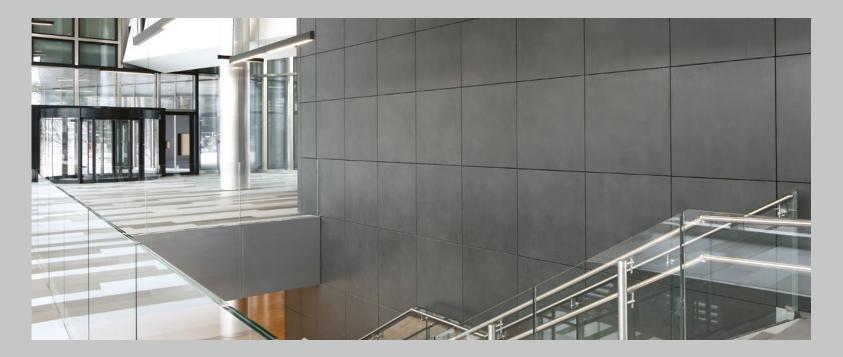
#### Avant-garde machinery and constant innovation for unrivalled quality standards.

Panariagroup has always set itself apart thanks to its focus on research and innovation. The numerous production sites of the group are equipped with cutting edge machinery and production tools and the company also has an in-house research centre able to develop avant-garde application and aesthetic solutions, which help the company maintain its position as one of the industry leaders across the world.



#### Highlights

In-house research centre equipped with advanced technology. Innovation means evolution and ability to improve products quality.



6 I Bellissimo General catalogue I 7

# MARBLE







# Calacatta

#### Calacatta



60x60 cm Vitrified - Polished rect. **₹** 8,25 mm



#### Calacatta



60x60 cm Vitrified - Satin rect. **₹** 8,25 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm

SHADE VARIATION



V2

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14













22 I Luxury General catalogue I 23

# Luxury

#### **Crosscut White**



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x60 cm Vitrified - Polished rect. ₹ 8,25 mm



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm

#### **Crosscut Silver**



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm

SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14



24 I Luxury General catalogue I 25

# Luxury

#### Lasa



₹ 8,25 mm



60x60 cm Vitrified - Polished rect. 60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm

#### Tundra Grey



60x60 cm Vitrified - Polished rect. ₹ 8,25 mm



60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm

#### **Tundra White**



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm



₹9,5 mm

SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14







## Marfil

#### Marfil



60x60 cm Vitrified - Polished rect. ★ 8,25 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm

#### Marfil



60x60 cm *Vitrified - Satin rect.*★ 8,25 mm



60x120 cm Vitrified - Satin rect. ₹ 9,5 mm

SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14











38 I Maxi General catalogue I 39

## Maxi

#### Kenya Nero



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Coffee



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Breccia



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Moca



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Onice



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Ash



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Statuario Royal



80x160 cm Vitrified - Polished rect. ₹9,5 mm

#### Statuario Supremo



80x160 cm Vitrified - Polished rect. ₹9,5 mm

SHADE VARIATION



WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14







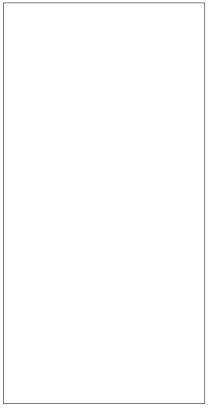




48 I Millenium General catalogue I 49

### Millenium

#### **Size**

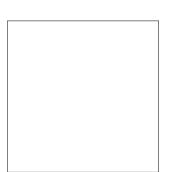


80x160 cm Vitrified - Polished rect. - Satin rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect. - Satin rect.

₹9,5 mm



60x60 cm Vitrified - Polished rect. - Satin rect. ₹ 8,25 mm

Onice Ice



80x160 cm Vitrified - Polished rect. → 9,5 mm



80x160 cm Vitrified - Satin rect. ₹9,5 mm

#### Statuario Extra



₹9,5 mm



₹9,5 mm

#### Calacatta Gold



80x160 cm Vitrified - Polished rect. ₹9,5 mm

**Verde Superior** 





80x160 cm Vitrified - Polished rect. ₹9,5 mm





80x160 cm Vitrified - Satin rect. ₹9,5 mm

SHADE VARIATION



WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14









56 I Onyx General catalogue I 57

# Onyx

#### Onyx White



60x60 cm Vitrified - Polished rect. ★ 8,25 mm

60x120 cm Vitrified - Polished rect.

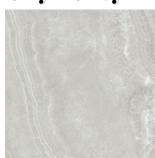
₹9,5 mm

#### Onyx Beige



60x60 cm Vitrified - Polished rect. ★ 8,25 mm

#### Onyx Grey



60x60 cm Vitrified - Polished rect. **₹** 8,25 mm





60x60 cm Vitrified - Satin rect. ★ 8,25 mm

Onyx Beige



Onyx Grey



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm

SHADE VARIATION

V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





60x120 cm Vitrified - Polished rect. ★ 9,5 mm



60x120 cm Vitrified - Polished rect. ★9,5 mm



60x120 cm Vitrified - Satin rect. ★9,5 mm



60x120 cm Vitrified - Satin rect. ★9,5 mm



60x120 cm Vitrified - Satin rect. ★9,5 mm



General catalogue I 61



### Statuario

#### Bianco Statuario



60x60 cm Vitrified - Polished rect. ★ 8,25 mm



60x120 cm Vitrified - Polished rect. ★9,5 mm

#### Bianco Statuario



60x60 cm Vitrified - Satin rect. ★ 8,25 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm

SHADE VARIATION



V2

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14









### Universe

**Size** 

120x240 cm Vitrified - Polished rect. **₹** 9,5 mm

**₹** 9,5 mm





Arabescato



**Elegant Black** 



Invisible



Pblue



Calacatta



**London Grey** 



Statuario



Marfil



Georgette



Travertino



Travertino Grey



SHADE VARIATION





≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14



Class 5 (Resistant)

# STONE







# Alchimia

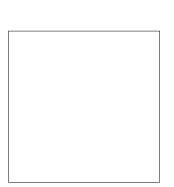
Size

80x160 cm Vitrified - Polished rect. - Matt rect. 

★ 9,5 mm



60x120 cm Vitrified - Polished rect. - Matt rect. - Natural R10 ₹9,5 mm



60x60 cm Vitrified - Polished rect. - Matt rect. - Natural R10 ₹ 8,25 mm

#### White



80x160 cm Vitrified - Polished rect. ₹9,5 mm



80x160 cm Vitrified - Polished rect.

★9,5 mm



80x160 cm Vitrified - Matt rect. ₹ 9,5 mm



80x160 cm Vitrified - Matt rect. ₹ 9,5 mm

#### Dark Grey



80x160 cm Vitrified - Polished rect.

★ 9,5 mm



SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14











88 I Element General catalogue I 89

## Element

Size

80x160 cm Vitrified
Polished rect. - Matt rect.

₹9,5 mm

#### White





80x160 cm Vitrified - Matt rect. ★ 9,5 mm

#### Taupe



80x160 cm Vitrified - Polished rect. ★ 9,5 mm



80x160 cm Vitrified - Matt rect. ₹ 9,5 mm

#### **Light Grey**



80x160 cm Vitrified - Polished rect. → 9,5 mm





80x160 cm Vitrified - Polished rect. ₹9,5 mm



80x160 cm Vitrified - Matt rect. ₹ 9,5 mm



80x160 cm Vitrified - Matt rect. ★ 9,5 mm

SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14









# Epic Stone

#### **Epic White**



60x60 cm Vitrified - Matt rect. **₹** 8,25 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm

#### **Epic Grey**



60x60 cm Vitrified - Matt rect. ★ 8,25 mm



60x120 cm Vitrified - Matt rect. ★9,5 mm

#### **Epic Anthracite**



60x60 cm Vitrified - Matt rect. **★** 8,25 mm



60x120 cm Vitrified - Matt rect. ★ 9,5 mm

SHADE VARIATION



/3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





98 I Marble Stone General catalogue I 99

# Marble Stone

#### MS White



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x60 cm Vitrified - Matt rect. ₹8,25 mm



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x60 cm Vitrified - Matt rect. ₹8,25 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Matt rect. ₹9,5 mm



₹9,5 mm

#### **MS Light Grey**



60x60 cm Vitrified - Polished rect.



₹8,25 mm

₹9,5 mm



**MS** Grey

60x60 cm Vitrified - Polished rect. ₹8,25 mm



₹8,25 mm



60x60 cm Vitrified - Matt rect.





≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13





FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14



Class 5 (Resistant)



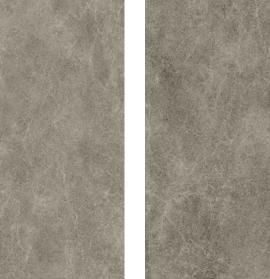
₹8,25 mm

₹9,5 mm

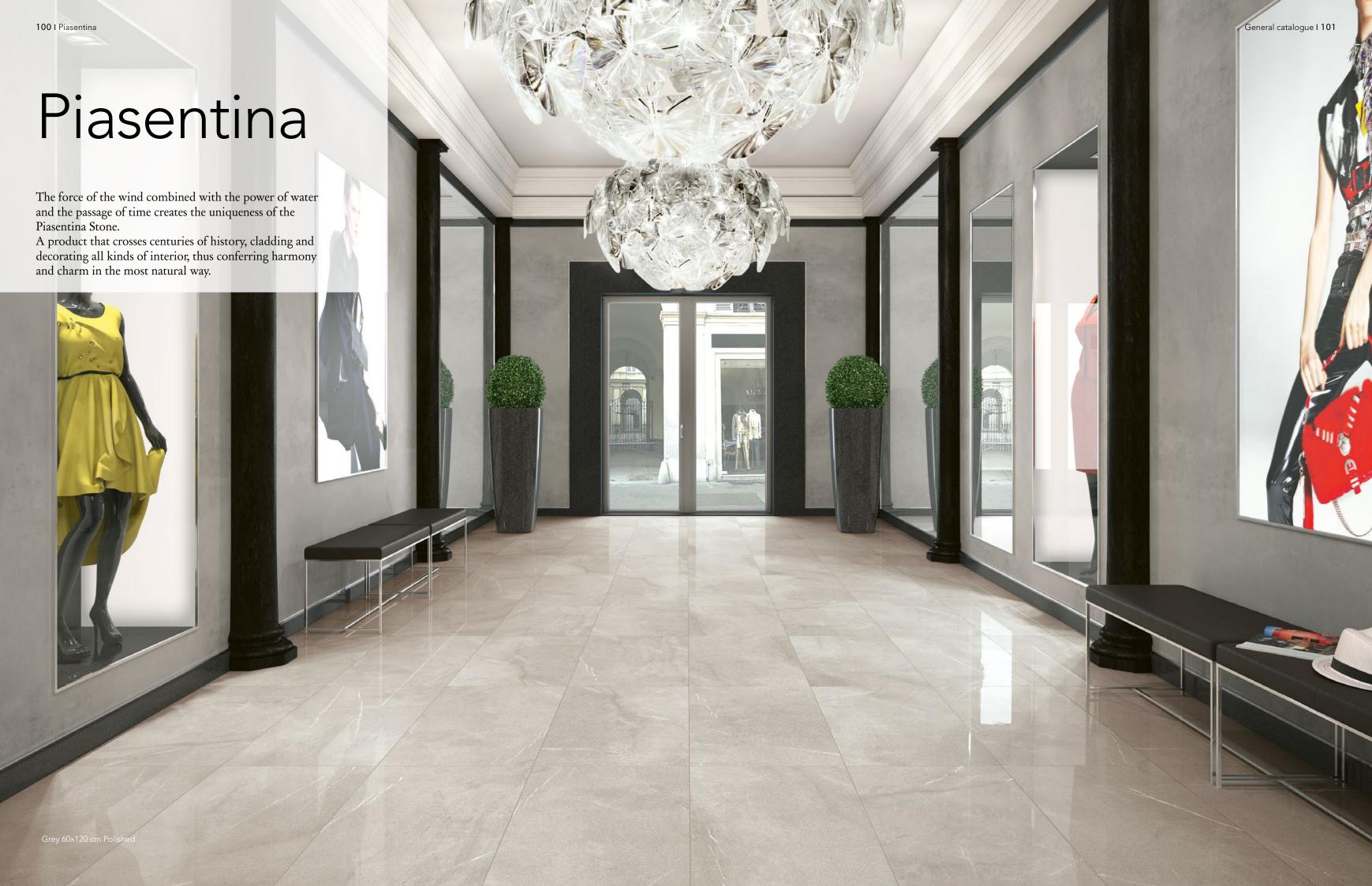




60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect. 60x120 cm Vitrified - Matt rect. ₹9,5 mm







104 I Piasentina General catalogue I 105

## Piasentina

#### Beige



60x60 cm Vitrified - Polished rect. ★ 8,25 mm

#### Taupe



60x60 cm Vitrified - Polished rect. ★ 8,25 mm





60x60 cm Vitrified - Polished rect. **₹** 8,25 mm





60x60 cm Vitrified - Matt rect. **₹** 8,25 mm

Taupe



60x60 cm Vitrified - Matt rect. ★ 8,25 mm

Grey



60x60 cm Vitrified - Matt rect. ₹8,25 mm





V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





60x120 cm Vitrified - Polished rect. ★ 9,5 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ★9,5 mm





60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm







110 I Precious Stone General catalogue I 111

## Precious Stone

#### Bianco



60x60 cm Vitrified - Polished rect. ₹8,25 mm

₹9,5 mm





60x60 cm Vitrified - Polished rect. ₹8,25 mm





60x60 cm Vitrified - Polished rect.





60x120 cm Vitrified - Polished rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect.



60x120 cm Vitrified - Polished rect. ₹9,5 mm

#### Bianco



60x60 cm Vitrified - Matt rect. ₹8,25 mm



#### Beige



60x60 cm Vitrified - Matt rect. ₹8,25 mm





60x60 cm Vitrified - Matt rect. ₹8,25 mm

SHADE VARIATION



V3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm









118 I Stone Beauty General catalogue I 119

# Stone Beauty

#### Bianco



60x60 cm Vitrified - Polished rect. ₹8,25 mm

60x120 cm Vitrified - Polished rect.

₹9,5 mm





60x60 cm Vitrified - Polished rect. ₹8,25 mm

Grigio



60x60 cm Vitrified - Polished rect. ₹8,25 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm



60x120 cm Vitrified - Polished rect. ₹9,5 mm

Bianco



60x60 cm Vitrified - Matt rect. ₹8,25 mm



Beige



60x60 cm Vitrified - Matt rect. ₹8,25 mm





60x60 cm Vitrified - Matt rect. ₹8,25 mm

SHADE VARIATION



WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm

# MATTER

CONCRETE TEXTURE 122 INDUSTRIAL CEM 130 TRACKS 136





# 128 I Concrete Texture CT White 60x120 cm Satin

## Concrete Texture

#### **CT White**



60x60 cm Vitrified - Satin rect.

#### **CT Beige**



60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹8,25 mm



WATER ABSORPTION



≤ 0,5 %



BREAKING

≥ 1300 N





GLA GHA (Resistant)





Resistant

STAIN RESISTANCE ISO 10545-14



Class 5 (Resistant)



₹8,25 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm



60x120 cm Vitrified - Satin rect. 60x120 cm Vitrified - Satin rect. ₹9,5 mm ₹9,5 mm







# Industrial Cem

#### Cem White



60x60 cm Vitrified - Matt rect. **₹** 8,25 mm



60x120 cm Vitrified - Matt rect. ₹9,5 mm

#### Cem Light Grey



60x60 cm Vitrified - Matt rect. ★ 8,25 mm



60x120 cm Vitrified - Matt rect. ★ 9,5 mm

#### Cem Grey



60x60 cm Vitrified - Matt rect. **★** 8,25 mm



60x120 cm Vitrified - Matt rect. **₹** 9,5 mm

SHADE VARIATION



3

WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14







# Tracks

#### Chalk



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm





60x60 cm Vitrified - Satin rect. ₹8,25 mm



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm



60x60 cm Vitrified - Satin rect. ₹ 8,25 mm



WATER ABSORPTION



≤ 0,5 %

BREAKING STRENGTH (S) ISO 10545-4



≥ 1300 N

CHEMICAL RESISTANCE ISO 10545-13



GLA GHA (Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14



Class 5 (Resistant)

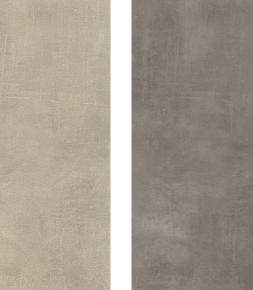
60x120 cm Vitrified - Satin rect. ₹ 9,5 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm



60x120 cm Vitrified - Satin rect. ₹9,5 mm

# WOODS





# 144 I Borealis Frost 20x120 cm Natural rect.

# Borealis

### Ice



20x120 cm Vitrified - Natural rect. **★** 10,5 mm

### Frost



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Natural



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Aged



SHADE VARIATION



V4

WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



(Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





# Rope 20x120 cm Natural rect.

# Classic

### Leather



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Almond



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Caramel



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Rope



SHADE VARIATION



V4

WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



(Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





# Contemporary

### **Light Brown**



20x120 cm Vitrified - Natural rect. **★** 10,5 mm

### Walnut



20x120 cm Vitrified - Natural rect. ₹ 10,5 mm

### Brown



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

### Stripe Brown



20x120 cm Vitrified - Natural rect. ★ 10,5 mm

SHADE VARIATION



V4

WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



(Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14





## Sonata

### Oak



20x120 cm Vitrified - Natural rect. **★** 10,5 mm

SHADE VARIATION



V4

WATER ABSORPTION



< 0,2 %

BREAKING STRENGTH (S) ISO 10545-4



>= 2000 N

CHEMICAL RESISTANCE ISO 10545-13



(Resistant)

FROST RESISTANCE ISO 10545-12



Resistant

STAIN RESISTANCE ISO 10545-14



# Technical Data

# Packaging

### ALCHIMIA

Sizes		Box			Europallet			
	pcs.	mq	kg	box	mq	kg		
80x160 cm Polished - Matt	2	2,56	56,00	22	56,32	1292,00		
60x120 cm Polished - Matt - Natural R10	2	1,44	30,5	34	48,96	1065,00		
60x60 cm Polished - Matt - Natural R10	4	1,44	27,5	36	51,84	1010,00		

### BOREALIS

Sizes	Box			Europallet		
	pcs. mq kg			box	mq	kg
20x120 cm Natural	6	1,40	32,00	24	33,60	800,00

### CALACATTA

Sizes	Box			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### CLASSIC

Sizes	Вох			Europallet			
	pcs.	mq	kg	box	mq	kg	
20x120 cm Natural	6	1,40	32,00	24	33,60	800,00	

### CONCRETE TEXTURE

Sizes	Вох			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm <i>Satin</i>	2	1,44	30,5	34	48,96	1065,00
60x60 cm Satin	4	1,44	27,5	36	51,84	1010,00

### CONTEMPORARY

Sizes	Вох			Europallet		
	pcs. mq kg			box	mq	kg
20x120 cm Natural	6	1,40	32,00	24	33,60	800,00

### **ELEMENT**

Sizes	Вох			Europallet		
	pcs.	mq	kg	box	mq	kg
80x160 cm Polished - Matt	2	2,56	56,00	22	56,32	1292,00
60x120 cm Polished - Matt	2	1,44	30,5	34	48,96	1065,00

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# Packaging

### EPIC STONE

Sizes	Вох			Europallet			
	pcs.	mq	kg	box	mq	kg	
60x120 cm <i>Matt</i>	2	1,44	30,5	34	48,96	1065,00	
60x60 cm <i>Matt</i>	4	1,44	27,5	36	51,84	1010,00	

### INDUSTRIAL CEM

Sizes	Вох			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm <i>Matt</i>	2	1,44	30,5	34	48,96	1065,00
60x60 cm <i>Matt</i>	4	1,44	27,5	36	51,84	1010,00

### LUXURY

Sizes	Box			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### MARBLE STONE

Sizes	Вох			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Matt	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Matt	4	1,44	27,5	36	51,84	1010,00

### MARFIL

Sizes	Box			Europallet		
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### MAXI

Sizes	Вох		Europallet			
	pcs. mq kg		box	mq	kg	
80x160 cm Polished	2	2,56	56,00	22	56,32	1292,00

### MILLENIUM

Sizes	Box		Europallet			
	pcs.	mq	kg	box	mq	kg
80x160 cm Polished - Satin	2	2,56	56,00	22	56,32	1292,00
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### ONYX

Sizes	Вох		Europallet			
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### PIASENTINA

Sizes	Box		Europallet			
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Matt	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Matt	4	1,44	27,5	36	51,84	1010,00

### PRECIOUS STONE

Sizes	Вох		Europallet			
	pcs. mq kg		box	mq	kg	
60x120 cm Polished - Matt	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Matt	4	1,44	27,5	36	51,84	1010,00

### SONATA

Sizes	Вох		Europallet			
	pcs. mq kg		box	mq	kg	
20x120 cm Natural	6	1,40	32,00	24	33,60	800,00

### STATUARIO

Sizes	Вох		Europallet			
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### STONE BEAUTY

Sizes	Box		Europallet			
	pcs.	mq	kg	box	mq	kg
60x120 cm Polished - Satin	2	1,44	30,5	34	48,96	1065,00
60x60 cm Polished - Satin	4	1,44	27,5	36	51,84	1010,00

### TRACKS

Sizes	Box		Europallet			
	pcs. mq kg		box	mq	kg	
60x120 cm <i>Satin</i>	2	1,44	30,5	34	48,96	1065,00
60x60 cm Satin	4	1,44	27,5	36	51,84	1010,00

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# Packaging Universe









20 FEET CONTAINER\*

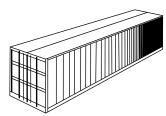




Sizes in mm
1200x2400 mm Polished

	UNITS	SQM	WEIGHT
Tresles	8	645,12 sqm	14640 kg
FULL CONTAINER		645,12 sqm	14640 kg**

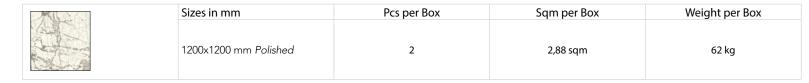
40 FEET CONTAINER\*



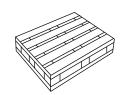


Sizes in mm
1200x2400 mm <i>Polished</i>

	UNITS	SQM	WEIGHT
Tresles	15	1209,6 sqm	27450 kg
FULL CONTAINER		1209,6 sqm	27450 kg**

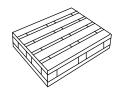


### WOODEN HORIZONTAL PALLET 1330X1330X730 mm



Sizes in mm	Max capacity Empty wooden Pallet		1 full Pallet weight	1 full Pallet sqm	
1200x1200 mm Polished	22 Boxes	85 kg	1449 kg	63,36 sqm	

### WOODEN VERTICAL PALLET 1220X760X1340 mm



Sizes in mm	Max capacity Empty wooden Pallet		1 full Pallet weight	1 full Pallet sqm	
1200x1200 mm Polished	28 Boxes	45 kg	1781 kg	80,64 sqm	

### 20 FEET CONTAINER\*





	UNITS	SQM	WEIGHT
Horizontal	12	760,32 sqm	17388 kg
Vertical	4	322,56 sqm	7124 kg
FULL CONTAINER		1082,88 sqm	24512 kg**

<sup>\*</sup>ONLY FULL CONTAINER LOAD

<sup>\*\*</sup> CHECK THE PERMITTED WEIGHT ON THE CONTAINER

<sup>\*</sup>ONLY FULL CONTAINER LOAD
\*\* CHECK THE PERMITTED WEIGHT ON THE CONTAINER

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# Cleaning

### "AFTER-INSTALLATION" CLEANING

- 1. "After-installation" cleaning is compulsory, both for glazed and non-glazed tiles.
- 2. An after-installation cleaning carried out not accurately, or not carried out at all, often results in halos preventing the floor to be kept clean despite of a careful daily cleaning.
- **3.** To ensure an optimal cleaning, the use of a single brush with suitable disks (green for structured/anti-slip surfaces, red for the others) is recommended.

### 4. CEMENTITIOUS GROUTS MIXED WITH WATER

To ensure an optimal cleaning, the use of a single brush with suitable disks (green for structured/anti-slip surfaces, red for the others) is recommended.

Residue to be removed	Cementitious grouts, slurry, cement, lime						
Detergent type	Acid-based						
Detergent name	KERANET	CEMENT REMOVER	DETERDEK	LITOCLEAN PLUS			
Manufacturer	MAPEI	FABERCHIMICA	FILA	LITOKOL			

For the use, follow the specific instructions by the manufacturers.

After performing the washing described above, it is necessary to wash with a basic or alkaline product, namely a degreasing detergent (see point 5 of table). Acid washing can leave greasy marks on the floor, which tend to withhold dirt.

NOTE: for cementitious grouts with additives (latexes, resins, etc.), remove immediately with sponge and plenty of water. Then, treat the floor according to the instructions in points 3 and 4.

Always make preventive tests before the use (on a tile not laid yet), above all on lapped or polished products.

Do not carry out the "after-installation" cleaning if the tile temperature is high; in summer, clean during the fresher hours of the day.

### 5. EPOXY GROUTS

The removal must be carried out immediately and carefully with sponge and plenty of water, as these grouts harden very fast, even in a few minutes. The following day carry out a thorough cleaning with alkaline detergents; a few of them are indicated in the table below.

Operation	Thorough cleaning					
Detergent type	Alkali-based					
Detergent name	WAX REMOVER	PS 87	CIF Degreaser with bicarbonate	LITONET		
Manufacturer	FABERCHIMICA	FILA	UNILEVER ITALIA	LITOKOL		

For the use, follow the specific instructions by the manufacturers.

# Cleaning

### 6. ANTI-SLIP SURFACES

Due to their special features, rough or structured anti-slip surfaces are harder to clean. After the grouting, it is important to remove the excesses in a short time and by frequent washing with sponge and water, till the floor is perfectly clean. Then, carry out an acid washing using a single brush with green disks.

### **DAILY CLEANING**

Carry out the daily/routine cleaning with neutral detergents or degreasers, diluted in warm water, following the procedures indicated on the packages. The following products, which can be easily found on the market, are recommended.

Operation	Daily cleaning							
Detergent type	Neutral or degreas	Neutral or degreaser						
Detergent name	GLASSEX degreaser	SMAC ULTRA degreaser	CIF Degreaser with bicarbonate	FLOOR CLEANER	FILA CLEANER			
Manufacturer	RECKITT BENCKISER	BOLTON MANITOBA	UNILEVER ITALIA	FABERCHIMICA	FILA			

### **EXTRAORDINARY CLEANING**

It is carried out to remove very old or resistant stains or residues. The table below indicates detergents suitable for the stain type.

Residue to be removed	Coffee, coke, fruit juices, waxes, greases, etc		Wine	Calcareous deposits	Rust	Inks, felt pens		Tyres, rubber marks, suckers, metal or pencil marks		tal or		
Detergent type	Neutral or	degreas	ser	Oxidizing	Acid-based	Acid-based	Thinner-based		Abrasive p	paste		
Detergent name	Coloured Stain Remover	PS 87	CIF Degreaser with bicarbonate	OXIDANT	VIAKAL	Diluted hydrochloric acid	Nitro thinner, trichloro- ethylene, turpentine	Coloured Stain Remover	VIM CLOREX	POLI- SHING CREAM	DETER- GUM	Eraser (for pencil marks only)
Manufacturer	RECKITT BENCKI- SER	FILA	UNI- LEVER ITALIA	FABER- CHIMICA	PROCTER & GAMBLE	Several manufacturers	Several manufacturers	FABER- CHIMICA	GUABER	FABER- CHIMICA	ZEP ITALIA	-

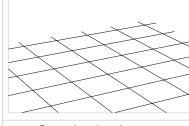
IMPORTANT: always make preventive tests before the use (on a tile not laid yet), above all on lapped or polished products.

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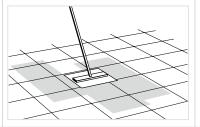
# Cleaning

### REMOVAL OF WAXES OR POLISHING COATS

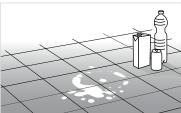
### Do NOT use waxes on floor and wall tiles.



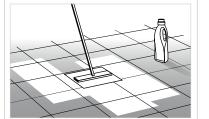
New floor that has been cleaned after installation in accordance to the instructions provided on the previous pages.



Detergents for routine cleaning that contain wax tend to deposit on the floor and create glossy films.



Simple substances (Coca Cola, wine, water, etc.) will remove this glossy film and give the floor its initial matt appearance.



To remove the glossy film, use a suitable detergent (undiluted Tile Cleaner by Faber). Daily cleaning should be performed using a detergent that does not contain wax.

Often, the standard detergents available on the market contain waxes or polishing additives that, washing after washing, deposit glossy coats on the floor causing halos and problems. This kind of coats can be deposited even by some grouts for joints. Simple agents such as coke, wine, water, etc... falling on the floor remove this glossy coat and restore the original duller look of the tiles. Amid a glossier floor, the areas without wax look like dull halos: instead, they are the only clean floor areas. In these cases, first of all the whole floor must be dewaxed, following the indications of the table below. Then, use the detergents of the table besides for the routine cleaning.

Residue to be removed	Glossy coats left by detergents					
Detergent type	Acid-based					
Detergent name	VIAKAL*	Pure TILE CLEANER *				
Manufacturer	PROCTER & GAMBLE	FABERCHIMICA				

(\*) Do not follow the indications on the package, rather apply the pure detergent, leave it for 15-30 minutes, rub with soft or lightly abrasive pads (white, yellow, red), then rinse thoroughly with water.

### **USEFUL REFERENCES**

MAPEI Spa, via Cafiero 22, 20158 Milano – ITALY - Tel. +39 02/37673 – www.mapei.it

FABERCHIMICA Srl, via G. Ceresani 10 – località Campo d'Olmo 60044 Fabriano (AN) – ITALY - Tel. +39 0732/627178 www.faberchimica.com

FILA Industria Chimica Spa, via Garibaldi 32, 35018 S. Martino dei Lupari (PD) - ITALY - Tel. +39 049/9467300 – www.filachim.it

ZEP Italia Srl, via Nettunese Km 25,000 – 04011 Aprilia (LT) – ITALY - Tel. +39 06/926691 – www.zepitalia.it

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