



FACTORIE

The Factorie Range - an embodiment of timeless elegance and incredible craftsmanship.

Crafted from Rectified glazed porcelain, these tiles exude sophistication & versatility while offering unparalleled durability, perfect for both residential and commercial spaces.

Featuring: Varying faces that add style and character to your space. Enjoy the dynamic texture and visual intrigue created by the beautiful variations, lending an organic, authentic feel to your floors or walls.

Available in:

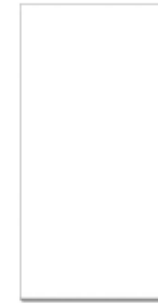
- 30x30 Matt wall/floor
- 30x60 Matt wall/floor
- 60x60 Matt wall/floor

Two splendid colours:

- Cement
- Concrete



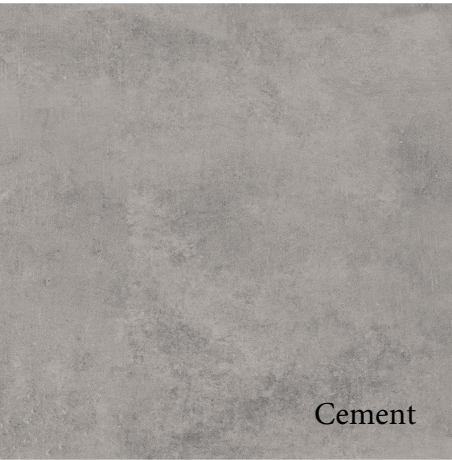
60 X 60



30 X 60



30 X 30





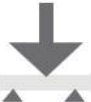




Cement



Concrete



Technical Specifications FACTORIE

	Properties	Test Method	Required Value	Value																				
	Water absorption	MS ISO 10545-3:2001	$0.5\% < E_v \leq 3\%$ Individual maximum 3.3%	2.3% 2.0%~2.5%																				
	Determination of dimensions	<table border="1"> <tr> <td>Length and width The deviation, of the average size for each tile from the work size</td> <td>MS ISO 10545-2:2002</td> <td>$N \geq 15\text{cm}$</td> <td>$\pm 0.3\%$ $\pm 1.0\text{mm}$</td> <td>0~+0.02% 0~+0.2mm</td> </tr> <tr> <td>Thickness The deviation of the average thickness of each tile from the work size thickness</td> <td>MS ISO 10545-2:2002</td> <td>$N \geq 15\text{cm}$</td> <td>$\pm 5\%$ $\pm 0.5\text{mm}$</td> <td>-0.2%~+1.4% 0~+0.1mm</td> </tr> <tr> <td>Straightness of sides The maximum deviation from straightness related to the corresponding work sizes</td> <td>MS ISO 10545-2:2002</td> <td>$N \geq 15\text{cm}$</td> <td>$\pm 0.3\%$ $\pm 0.8\text{mm}$</td> <td>0~+0.02% 0~+0.1mm</td> </tr> <tr> <td>Rectangularity The maximum deviation from the Rectangularity related to the corresponding work sizes</td> <td>MS ISO 10545-2:2002</td> <td>$N \geq 15\text{cm}$</td> <td>$\pm 0.3\%$ $\pm 1.5\text{mm}$</td> <td>+0.04%~+0.06% +0.2mm~+0.4mm</td> </tr> </table>	Length and width The deviation, of the average size for each tile from the work size	MS ISO 10545-2:2002	$N \geq 15\text{cm}$	$\pm 0.3\%$ $\pm 1.0\text{mm}$	0~+0.02% 0~+0.2mm	Thickness The deviation of the average thickness of each tile from the work size thickness	MS ISO 10545-2:2002	$N \geq 15\text{cm}$	$\pm 5\%$ $\pm 0.5\text{mm}$	-0.2%~+1.4% 0~+0.1mm	Straightness of sides The maximum deviation from straightness related to the corresponding work sizes	MS ISO 10545-2:2002	$N \geq 15\text{cm}$	$\pm 0.3\%$ $\pm 0.8\text{mm}$	0~+0.02% 0~+0.1mm	Rectangularity The maximum deviation from the Rectangularity related to the corresponding work sizes	MS ISO 10545-2:2002	$N \geq 15\text{cm}$	$\pm 0.3\%$ $\pm 1.5\text{mm}$	+0.04%~+0.06% +0.2mm~+0.4mm		
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	Breakage strength	MS ISO 10545-4:2003	≥ 1100	1353																				
	Modulus of rupture	MS ISO 10545-4:2003	Minimum 30 Individual minimum 27	30.8 29.6~31.8																				
	Chemical resistance	<table border="1"> <tr> <td>a) Household chemicals: Ammonium chloride, 100g/L</td> <td>MS ISO 10545-13:2018</td> <td>Minimum B</td> <td>A</td> </tr> <tr> <td>b) Swimming pool salts: Sodium hypochlorite solution, 20mg/L</td> <td>MS ISO 10545-13:2018</td> <td>Minimum B</td> <td>A</td> </tr> </table>	a) Household chemicals: Ammonium chloride, 100g/L	MS ISO 10545-13:2018	Minimum B	A	b) Swimming pool salts: Sodium hypochlorite solution, 20mg/L	MS ISO 10545-13:2018	Minimum B	A														
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	Stain resistance	<table border="1"> <tr> <td>a) Green staining agent in light oil</td> <td>MS ISO 10545-14:2018</td> <td>Minimum Class 3</td> <td>Class 5</td> </tr> <tr> <td>b) Red staining agent in light oil</td> <td>MS ISO 10545-14:2018</td> <td>Minimum Class 3</td> <td>Class 5</td> </tr> <tr> <td>c) Iodine, 13g/L solution in alcohol</td> <td>MS ISO 10545-14:2018</td> <td>Minimum Class 3</td> <td>Class 5</td> </tr> <tr> <td>d) Olive oil</td> <td>MS ISO 10545-14:2018</td> <td>Minimum Class 3</td> <td>Class 5</td> </tr> </table>	a) Green staining agent in light oil	MS ISO 10545-14:2018	Minimum Class 3	Class 5	b) Red staining agent in light oil	MS ISO 10545-14:2018	Minimum Class 3	Class 5	c) Iodine, 13g/L solution in alcohol	MS ISO 10545-14:2018	Minimum Class 3	Class 5	d) Olive oil	MS ISO 10545-14:2018	Minimum Class 3	Class 5						
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	Origin	MADE IN CHINA																						

Please note that this technical specification sheet is issued to you on an **INDICATION ONLY** basis as information is subject to shade/production variations, not necessarily to material you would be receiving. No responsibility will be held for the item not meeting this result. It is the responsibility of the end user to carry out appropriate testing for the tiles intended use.

Packing Information

Tile description		Quantity per Box		
Size (cm)	Texture	Pieces	Sqm	Weight (KGS)
30x30	Matt	11	0.99	19.80
30x60	Matt	8	1.44	26.05
60x60	Matt	4	1.44	28.49