

**VIVES**

# Montreal-R Arena 32x99 cm (12.6x39.0 in)

Model: Montreal-R Arena  
Size: 32x99 cm (12.6x39.0 in)  
Thickness: 8.8mm  
Material type: White Body



## TECHNICAL DATA

Manufacture process	Single-firing	Dry pressed ceramic tile
Length, width, thickness, side straightness, ortogonality, flatness	Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 for Group BIII annex L	UNE EN ISO 10545 Part 2
Water absorption	E > 10%	UNE EN ISO 10545 Part 3
Flexion resistance (N/mm.2) y and breaking strength (N)	> 15Nw/mm <sup>2</sup> > 600Nw	UNE EN ISO 10545 Part 4
Lineal thermic dilatation	< 7*10 <sup>-6</sup> /°C	UNE EN ISO 10545 Part 8
Thermic impact resistance	Stands the test	UNE EN ISO 10545 Part 9
Expansion due to moisture	< 0.6%	UNE EN ISO 10545 Part 10
Cracking resistance	Stands the test	UNE EN ISO 10545 Part 11

## CHEMICAL RESISTANCE

Domestic cleaning products	Class A	UNE EN ISO 10545 Part 13
Swimming pool salt	Class A	
Acids and bases (low concentration)	Minimum Class LB	
Stains resistance	Minimum Class 4	UNE EN ISO 10545 Part 14

## ENVIRONMENTAL INFORMATION (LEED RATING SYSTEM)

MR- Material & Resources Recycled Content (% Preconsumer)	> 38%	Credit 4.1-4.2
EQ- Indoor Envimental Quality Low emitting materials	No VOCs emission	Credit 4
EA- Energy & Atmosphere Energy Performance	1,3 a 2,0 (W/mk)	Prerequisite 2 – Credit 1

## CE MARKING



CE Declaration of performance:  
Nº 003VV2019



IMPORTANT: before fixing tiles, please check the shade, calibre and choice. Claims regarding these items cannot be accepted once the material has been fixed. A minimum joint of 1 to 2 mm is required.  
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The color of the tile of this data sheet is for guidance only and may differ from the actual tile color.

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