



FEATURES

- High-quality and robust surface
- High bearing load
- High Contrast
- Perfect finish for every application
- Smart transport packaging

The ROE Black Marble 4 cabinets and floor construction come in variety of shapes enabling a wide scope of creative applications. The glossy surface offers an elegant appearance while maintaining a high black level and the matte finish is ideal for broadcast and live events due to the non-reflective surface. The ROE BM4 can withstand loads of up to 1,000 kilograms per square metre and is shipped in smart transport packaging.

TECHNICAL SPECIFICATIONS

Model designation	Black Marble 4 - glas	Black Marble 4 - matte
Pixel pitch	4.76 mm	
Brightness	800 nit	1,800 nits
Pixel density	128 x 128 px/cabinet; 44,032 px/m ²	
LED-Type	3-in-1 SMD	
Lifespan LED	50,000 h	
Viewing angle	140° horizontal; 140° vertical	
Processing	Evision	
Power consumption	Maximum: 280 W/cabinet; 753 W/m ² Average: 94 W/cabinet; 253 W/m ²	
Input voltage	100 - 240 V / 50 - 60 Hz	
Operating temperature	0° to +45° C	
Cabinet dimensions	610 x 610 x 159 mm (W x H x D); (= 0.37 m ²)	610 x 610 x 153 mm (W x H x D); (= 0.37 m ²)
Weight	21.65 kg/cabinet; 58.2 kg/m ²	16.0kg/cabinet; 43.5 kg/m ²
Bearing load	1,000 kg/m ²	
Maintenance	Front maintenance	
Protection	IP65	
Certification	CE, RoHS, EMC class B, ETL, LVD	