


# MOSCOW

STONE PRODUCT COMPOSITE

## STYLE INFORMATION

<b>Total Thickness (mm)</b>	7.0mm
<b>Core Thickness (mm)</b>	5.5mm
<b>Underlayment</b>	1.5mm IXPE
<b>Wear Layer (mm)</b>	0.5mm/20mil
<b>CE Certification</b>	YES
<b>Utilization Class</b>	
<b>Coating</b>	PU Coating
<b>Embossing</b>	Embossed in Register (EIR)
<b>Bevelled</b>	Painted Beveled
<b>Fiberglass</b>	No
<b>Click</b>	2G Drop - Lock System

## PACK INFORMATION

<b>Plank Size</b>	181.86x1219.96mm (7.16" x 48.03")
<b>Plank per box</b>	8
<b>Sqm per Box</b>	1.776m <sup>2</sup> (19.12 sq ft)

## CERTIFICATE



## TECHNICAL INFORMATION

<b>Density</b>	2000kg/m <sup>3</sup>	
<b>Dimensional Stability</b>	X Direction: 0.05%	ISO 23999:2008
	Y Direction: -0.12%	
<b>Castor Chair Resistance</b>	No Delamination	EN425
<b>Effect of castor chair</b>	No visible damage	ISO 4918:2016
<b>Residual indentation</b>	0.01mm	ISO 24343-1 :2007
<b>STC Rating</b>	74	
<b>IIC Rating</b>	73	
<b>Impact Sound Insulation</b>	30 dB	ISO 717-2
<b>Light Fastness</b>	≥6	EN 20105-B02
<b>Slip Resistance</b>	R10	DIN 51130
<b>Chemical Resistance</b>	High Resistance	EN 423
<b>Curling after exposure to heat</b>	-0.09mm	ISO 23999:2008
<b>Fire Resistance</b>	Bfl-S1	EN ISO 9239-1
<b>Stain Resistance</b>	Index 0: Not affected	ISO 26987:2008
<b>Antimicrobial activity</b>	N/A	ASTM G 21-96
<b>Wear Resistance</b>	Group T	EN 660-2
<b>Watertightness</b>	N/A	EN13553
<b>Water Resistance</b>	100%	
<b>Burning cigarette test</b>	No visible change	EN 1399:1997 Method B
<b>Migration of Certain Elements</b>	Not Detected	"EN71-3:1994 + A 1:2000 + AC: 2002 "
<b>CPSIA section 108 - Phthalates</b>	Not Detected	CPSC-CH- C1001-09.3