
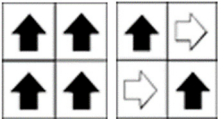


# TECSOM - 4700 ELEGANCE















## Specifications

DESCRIPTION	NORM	DATA
Pile Fiber		100% Polyamide (Solution Dyed)
Gauge		1/10 COC
Tuft Density	ISO 1763	188 600 Stitches/m <sup>2</sup>
Total Pile Mass	ISO 8543	700 g/m <sup>2</sup>
Mass of Pile above the Substrate	ISO 8543	420 g/m <sup>2</sup>
Thickness of Pile above the Substrate	ISO 1766	3,9 mm
Surface Pile Density	ISO 8543	0,107 g/cm <sup>3</sup>
Total Weight	ISO 8543	4480 g/m <sup>2</sup>
Total Thickness	ISO 1765	7,8 mm
Primary Backing		Non-woven primary backing
Backing		Vinyl backing reinforced with glass fiber (100 % recycled PVC)
Tile Size		50x50cm
Tiles per Box		20 = 5m <sup>2</sup>
Installation		



Technical Performances

RHO-LRV		 Classification EN 1307 - 23/32 / Commercial General Luxury Class – LC2				
12 Colors	%	 Classement UPEC NF 262 - U3P3E1C0 (Certificate n° 349T-007.1) Fire rating EN 13501-1: BflS1				 Bfl-s1
024	7,4%					
029	3,2%					
032	17,6%					
034	13,1%	<b>Heated Floor</b>  ISO 10456    0,10 m² K/W	<b>Impact Noise Reduction</b>  EN ISO 10143-3    ΔL (w) 25 dB			
039	5,0%	<b>Electrostatic prop.</b>  ISO 6356    ≤ 2,0kV ISO 10965    RT ≤ 10 <sup>10</sup> Ω		<b>Sound Absorption</b>  ISO 11654    α <sub>w</sub> = 0,20 (H)		
044	14,5%					
047	9,7%	<b>Dimensional Stability</b>  EN 986    ≤ 0,10%		<b>Color Fastness</b>  EN 105 - B02    7/8		
063	21,7%					
089	3,2%	 N° 0679-CPR-0198 07 EN 14041: 2004				<b>Castor Chair</b>  EN 985    Passed R≥2,4
096	6,2%					
117	4,6%					
149	1,7%					



The above information is subject to modifications for the benefit of further improvement. (Updated on 13/01/2017)