










## TECSOM 4900 AVENUE

Made in France SEDAN  
 10-year warranty  
 Factory ISO 9001 Quality Assurance  
 Factory ISO 14 001 Environmental Management System

SPECIFICATION					
DESCRIPTION	NORM	DATA			Colours
<b>Pile Fibre</b>		100% Polyamide Solution-dyed yarn developed and certified by Tarkett-Sommer			DB205 DB116 DG142
<b>Gauge</b>		1/10 Cut-pile			DG036
<b>Number of Stitches</b>	ISO 1763	44 Stitches / 10 cm			DJ066
<b>Density</b>	ISO 1763	180 400 Stitches / m <sup>2</sup> (44x41x100)			DL015
<b>Pile Yarn Weight</b>	ISO 8543	900g / m <sup>2</sup> 26,55oz/yd <sup>2</sup>			DR096
<b>Pile Height</b>	ISO 1766	4,2 mm			DT025
<b>Total Weight</b>	ISO 8543	4 685 g / m <sup>2</sup>			DT037
<b>Total Thickness</b>	ISO 1765	8,2 mm			DV156
<b>Primary Backing</b>		Non woven primary backing			
<b>Backing</b>		Tecsom Backing System - 100 % recycled vinyl backing reinforced with glass fiber			
<b>Tile Size</b>		50x50cm			
<b>Nb of colors</b>		10			
<b>Tiles per Box</b>		5 m <sup>2</sup> per boxes (20 tiles)			
<b>Installation</b>					
<b>Printing Facilities</b>		YES 			
TECHNICAL PERFORMANCE					
PROPERTIES	NORM	RESULT	PROPERTIES	TEST NORM	RESULT
<b>Wear Rating</b> Contract - European Classification EN 1307 Class 3					
 <b>Fire rating</b>	EN ISO 9239-1	C <sub>fl</sub> S1	 <b>Impact noise reduction</b>	ISO 717/2	ΔL <sub>(w)</sub> 26dB
	ASTM E648 (cat.1)	Passed		<b>Sound Absorption</b>	ISO 354 / ISO 11654
 <b>Electrostatic Characteristics</b>	EN 1815	<= 2Kv	 <b>Colour Fastness</b>	EN 105 -B02	7/8
	ISO 10965	RT env 10 <sup>10</sup> Ω		 <b>Castor Chair</b>	EN 985
 <b>Dimensional Stability</b>	BS 4682 (3/4)	<= 0.10%	 <b>Heated Floor</b>	EN 12524	0,10 m <sup>2</sup> k/W
	EN986	<= 0.10%			

The above information is subject to modifications for the benefit of further improvement.  
 Updated on 2004-01-01