

## EBONY

Characteristics EN 12199	Standard	Unit	Requirements	Average values from production
Hardness	ISO 7619	shore A	≥ 75	85 ± 5
Residual indentation	EN 433	mm	≤ 0,25	0,08
Abrasion resistance	ISO 4649 (Met. A - 5N)	mm <sup>3</sup>	≤ 250	150
Dimensional stability	EN 434	%	± 0,40 max	± 0,30
Flexibility	EN 435 Met. A (Ø 20mm)	-	no fissuring	comply
Colour fastness to artificial light	ISO 105-B02 Met. 3	degree	≥ 6 blue scale ≥ 3 grey scale	comply
Cigarette burn	EN 1399	rating	met. A ≥ 4 met. B ≥ 3	comply
Tear strength	ISO 34-1 Met. B, procedure A	N/mm	≥ 20	comply
<b>Characteristics EN 14041</b>				
Fire behaviour	EN 13501-1	class	-	B <sub>fl</sub> - s1
Slip resistance	EN 13893	class	≥ 0,30 (DS)	DS
<b>Other characteristics</b>				
Resistance to stains	EN 423	-	-	resistant *
Smoke toxicity	BS 6853, Ann B.2	R	≤ 5	comply
Thermal resistance	DIN 52612	m <sup>2</sup> K/W	-	0,019
Electrical resistance	IEC 60093	ohm	-	> 10 <sup>10</sup>
Electrostatic charge	EN 1815	kV	-	≤ 2 antistatic
Reduction of sound due to treading	ISO 140-8	dB	-	8
Castor chairs	EN 425	-	-	suitable for W castors

\* depending on concentration and time of contact, for specific agents please ask.

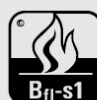


Lapi Srl Notified Body  
n° 0987  
**EN 14041**  
06  
0987-cpd-16

### Manufactured by:

Artigo Spa  
Loc. Carpeneto  
17014 Cairo M.tte (SV), Italy

EN 12199 - Homogeneous and heterogeneous relief rubber floor coverings



(bonded or loose)



### Classification EN 685:



Artigo rubber floor covering must be installed following strictly our official Technical Manual.  
A regular and efficient cleaning program is fundamental to maintain the floor covering; for instructions please refer to our official Technical Manual.  
Technical data are subject to change without notice.

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