

ENERGY

Characteristics EN 1817	Standard	Unit	Requirements	Average values from production
Hardness	ISO 7619	shore A	≥ 75	80 ± 5
Residual indentation	EN 433	mm	≤ 0,20	≤ 0,20
Abrasion resistance	ISO 4649 (Met. A - 5N)	mm ³	≤ 250	190
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
Characteristics EN 14041				
Fire behaviour	EN 13501-1	class	-	B _{fl} -s1 (bonded)
Slip resistance	EN 13893	class	≥ 0,30 (DS)	DS
Other characteristics				
Resistance to stains	EN 423	-	-	resistant *
Dynamic coefficient of friction	BCRA tortus test	μ	≥ 0,40	0,50
Smoke toxicity	BS 6853, Ann B.2	R	≤ 5	comply
Thermal resistance	DIN 52612	m ² K/W	-	0,022
Electrical resistance	IEC 60093	ohm	-	> 10 ¹⁰
Electrostatic charge	EN 1815	kV	-	≤ 2 antistatic
Reduction of sound due to treading	ISO 140-8	dB	-	14

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



Lapi Srl Notified Body
n° 0987
EN 14041
06
0987-cpd-76

Manufactured by:

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

EN 1817 - Homogeneous and heterogeneous
smooth rubber floor coverings



4,5mm



7kg/m²



1,9m



14,1m



B_{fl}-s1
(bonded)



DS



E1

HCHO
(absent)

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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