

Domino Bielastic AE collection



MARINE



OUTDOOR



HEALTHCARE



HOSPITALITY



RESIDENTIAL



OFFICE



AUTOMOTIVE



ACCESSORIES



6



1167



151



76



77



1319



1306



4008



5960



5959



680



736



5911



5909



5908



4947



991



Features and benefits



Phthalates free



Weather resistant



REACH compliant



Wear and tear resistant



RoHS compliant



Excellent tailorability



Easy clean



Fire retardant



2-way stretch



Made in Italy

At Lederplast, we manufacture all of our products in Europe. As well as this, every component of our vinyl is sourced in Europe.

We pride ourselves on having full control of the manufacturing process and as a result are able to offer a totally bespoke product to meet our customers' needs.

All of our products parameters can be altered. We can match any colour, texture, thickness, backing cloth, specification etc. for minimum order quantity of 500 ml.



Domino Bielastic AE

Technical data sheet

Required test	Unit	Test method	Values/Results	
Weight	g/m ²	UNI EN 2286-2:2001	700 ± 50	
Thickness	mm	UNI EN 2286-3:2001	1,2 ± 0,05	
Width	cm	UNI EN 2286-1:2001	138 - 140	
Tensile strength	N	UNI EN ISO 1421 METHOD 1	Lengthwise:	380 ± 50
			Crosswise:	150 ± 50
Elongation strength	%	UNI EN ISO 1421 METHOD 1	Lengthwise:	≥ 100
			Crosswise:	≥ 100
Abrasion resistance	Cycles	UNI EN ISO 12947-2:2000 Martindale method	50.000	
Strenght abramer	Cycles	UNI 4818-15 METHOD 1 2.000 cycles/load 20 N	RESISTANT	
Reaction ignition of upholstered furniture exposed to a small flame	-	UNI 9175 (1987) UNI 9175/FA 1 (1994)	CLASS 1 IM Item tested in combination with foam density of 35 kg/m ³ of the company Olmo S.p.A. Different foams can give different results.	
Flame retardancy	<ul style="list-style-type: none"> ▪ USA MVSS 302 ▪ JAR 25/FAR 25 Appendix F Part 1 ▪ BS EN 1021-1/2:1994 ▪ BS 5852 Part 1:1979 (The match test) ▪ BS 7176:1995 with PU foam LOW HAZARD ▪ TB 117 section E Part 1 (California test) 			
Composition	%	PVC	89%	
		polyamide	11%	
Contains the biocidal active substance Butilbenzoisotiazolone to help preservation of the surface and oppose degradation caused by microbial growth (according to EU Regulation no. 528/2012).				
Cleaning rules	Clean with damp soapy cloth and rinse well with clean water. Do not use solvents, bleaches, synthetic detergents, polishes or aerosol spray.			
	Normally synthetic leather light colours should not come in contact with no fixed cloured clothes (such as jeans and similar) not to cause stains and rings that can not be cleaned up.			
<p>The overmentioned data correspond to average values communicated in good faith, but they can not be considered as a contract document. The product use has to be considered in terms of what has to be realized and it can not be held up responsible when it is improperly used.</p> <p>Slight colour differences among several lots are admitted.</p>				

OFFICE AND CONTACT

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