



GINKGO PREMIUM

Upholstery

composition: 85% PVC / 15% coton



Tests	Specification	Documents or norms	Comments
Visual and general properties			
total mass surfacic	830 +/- 40 g/m2	ISO 2286	
mass surfacic of the textile	120 +/- 10 g/m2	ISO 2286	Fabric
total thickness	1,35 +/- 0,5 mm	ISO 2286	under 2kPa
Width	140 +/- 2 cm	ISO 5025	
colour	Conformité visuelle en cabine à lumière sous D65	interne	
gloss	Conformité visuelle en cabine à lumière sous D65	interne	
Haptic or embossed surface	Conformité visuelle en cabine à lumière sous D65	interne	
mechanical properties			
Breaking strength	ch >= 25daN tr >= 15daN	ISO 1421	
Elongation at break	ch >= 20% tr >= 150%	ISO 1421	
Tear strength	ch >= 1,5 daN tr >= 1,5 daN	EN 4674-1 méthode A	
Sewing resistance	>=15daN	ISO 13936-2	
Elasticity of article ("pochage")	<5mm	ISO 14704-2	after 22h at 70°C
Toughness properties			
Adhesion	ch / tr >= 1,5daN/5cm	ISO 2411	
Scrub test (creasing behaviour)	>50 000	ISO 5981	sans patin
Abrasion resistance type Martindale	> 150 000	ISO 5470-2	under 12kPa
Light fastness (Xenotest)	>=6 grade on the bue scale	ISO 105 B02	75h/70°C/65% HR
Color fastness to rubbing dry (crockmeter)	>= 4/5	ISO 105 X12	10 cycles
Color fastness to rubbing wet (crockmeter)	>= 4/5	ISO 105 X12	10 cycles
Staining resistance against blood and urine	>=4/5	NF EN 15973	
Fire resistance properties			
French classification for upholstery "M"	M1	NF P 92503	
German classification for upholstery "B"	B1	DIN 4102	
German classification for railways "P-a"	"No Ignition"	DIN 54341	
Fire resistance type "burning cigarette"	No Ignition	NF EN 1021-1	
Fire resistance type "small flame"	No Ignition	NF EN 1021-2	
Fire resistance type "CRIB"	No Ignition	BS 5852 clause 11 ignition 5	"CRIB 5"
French fire regulation for upholstery in public areas - article AM18	In conformity with AM18	NFD 60 013	"perte de masse"
Marine - for upholstery (world)	In confirmity	IMO FTP Code Part 8 Res. A652 (16)	
wall covering classification (Europe) - Euroclass	C s3 d0	EN 13501-1	
USA classification for upholstery	In confirmity	California Technical Bulletin 117 Section E	TB 117



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USA classification for upholstery	In confirmity	California Technical Bulletin 133 ou ASTM E1537 ou NFPA266	TB 133
USA classification for upholstery	In confirmity	New York - New Jersey Port Authority	
USA classification for upholstery	In confirmity	UFAC Fabric Class 1	
Austria classification for upholstery	"Schwer Brennbar"	ÖNORM-B3825	B1
Austria classification for upholstery	Q2	ÖNORM-A3800-1 4,2	
Aircraft classification	In confirmity	FAR 25853 App F Part 1	
Russian Federation classification for upholstery	In confirmity	GOST	hardly combustible
Other properties			
Phthalate free	In confirmity	EN 15777	
Microbial resistance: Escherichia coli + Enterococcus faecalis + MRSA (Staphylococcus aureus)	In confirmity	JIS Z 2801:2000	
Mould resistance	In confirmity	EN ISO 846 Section A	
Certification			
REACH	in conformity	DIRECTIVE 1907/2006/EC	
OEHHA - Proposition 65 (USA)	in conformity	Safe Drinking Water and Toxic Enforcement Act of 1986	
GOST (Russie)	in conformity	GOST	
Sanitized	in conformity	SANITIZED	
Biocides	-	Règlement (UE) N°528/2012	labels on rolls

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These values are given for information only and are based on statistical data from our laboratory. For special specifications, we can make a specific and tailored study. We reserve the right to change some of the values without preconditions, to the extent that the product is suitable for the intended use.

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