

Dijle 17/A 2800 Mechelen TEL: 0032-15/40.90.60

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Moon

Transport upholstery

Technical data sheet

ТҮРЕ	artificial leather (eco-friendly coated fabric)	
APPLICATION	seat upholstery	
DESIGN NAMES	-	

GENERAL					
Composition surface		100%PVC			
Composition back cloth		100% recycled PL (GRS)			
Roll width Weight (ASTM D751) Thickness		>137cm (+5) 695gr/m² 1.00mm (+/-0.1)			
			<u>TESTS</u>	METHOD	RESULT / U.M.
			Crocking resistance dry-wet	CFFA 7	pass
UV resistance	ATM G153 / AATCC	>=7 blue wool scale			
Cold resistance	CFFA 6a, C°	no cracking, -32			
Resistance to blocking	CFFA 4	2 max			
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	+300.000			
Minimum adhesion	ASTM D751(N/25.4mM)	>=27MD/CMD			
Tensile	ASTM D751 (N)	410MD/310CMD			
Migration	UNI EN ISO 23999	no migration			
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass			
REPELLENCY AND CLEANABILITY	·	·			
Antimicrobial		pass			
Mildew resistance (ASTM G21)		pass			
Odor test VDA 270 C2/C3		<3			
Bleach cleanable, alcohol cleanable		pass			



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Superior cleanability. Water and neutral soap. Cleanable with alcohol and resistant to bleach.

BIOCOMPATIBILITY

REACH & RoHS compliant

No PCP, phthalate free, no PBTs, no Ozone depleting chemicals, no BPA, Bromine free, no HFRs

Compliant to Stockholm covention on POPs

Formaldehyde <10 (mg/kg) UNI EN ISO 14184-1

Skin safe UNI EN ISO 10993-10

SUSTAINABILITY

Standard: 100% recycled knitted PL backing (PET bottles)

Optional: 25% sustainable content: use of bio-based plasticisers (soya bean oil) + bio-attributed PVC resins (biomass)



Production powered by renewable hydro-electricity. Low VOC water-based formulations. Reuse of waste in production process, rest redirected out of landfill.

REMARKS

*** VERY INTENSIVE USE***

Slight color differences between production batches can occur. The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the artificial leather.