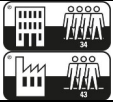


TECHNICAL DATA SHEET

Norm /Product specification	ISO 10581(EN 649)		-	
European classification	ISO 10874(EN 685)		34 commercial heavy 43 heavy duty	class class
Total thickness	ISO 24346(EN 428)		2	mm
Roll width	ISO 24341(EN 426)		2	m
Roll length	ISO 24341(EN 426)		20	m
Wear group	EN 649		T	group
Color number	-		20	-

TECHNICAL INFORMATION / SAFETY CRITERIA

Fire resistance	EN 13501-1		Bf-s1	class
	GB 8624-2012		B1(B-s1,t0)	class
Toxic testing	GB 18586-2001		OK	-
Static electrical propensity	EN 1815		<2	KV
Electrical resistance	EN 1081		10^9-10^{10}	Ω
Dry surface slip resistance	EN 13893		≥ 0.3	-
Oil wet ramp slip resistance	DIN 51130		R9	class
Abrasion resistance	EN 660.2		≤ 2.0	mm ³
Dimensional stability	ISO 23999(EN 434)		≤ 0.4	%
Castor chair test	ISO 4918(EN 425)		OK	-
Residual indentation	ISO 24343-1(EN 433)		≈ 0.03	mm
Thermal conductivity	ISO 10456(EN 12524)		≈ 0.25	W/(m.K)
Colour fastness	ISO 105-B02		≥ 6	degree
Chemicals resistance	ISO 26987(EN 423)		OK	-
Anti-bacterial and fungicidal treatment	Trueshield Technology		OK	-
Anti-bacterial activity (E.coli-S.aureus-MRSA)	ISO 22196		>99%	-
TVOC after 28 days	ISO 16000-6		<10	$\mu\text{g}/\text{m}^3$

SUSTAINABILITY

This is illustrative by the choice of raw materials, of partners, of transport and of fabrication processes. Our selection of core materials is based on a combination of our clients' requirements for a quality product as well as requirements for a minimal impact on the environment. We are the leaders in terms of the implementation of clean renewable energy sources and we actively work towards the constant improvement of energy saving.



ASTM
INTERNATIONAL