

Coating : PUR - both-sides; halogenfree flame proofing

Date : 01.12.2021

Change of date :

State of revision : 000

Properties	Range		Units	Test method
	min	max		
Width			mm	DIN EN 1773
Weight at 65% R.H.	260	- 290	g / m <sup>2</sup>	DIN EN 12127
Thickness	0,28	- 0,33	mm	DIN EN ISO 5084
Tensile strength warp	850	-	N / 50mm	DIN EN ISO 1421
Elongation at break warp		- 25,0	%	DIN EN ISO 1421
Tensile strength weft	800	-	N / 50mm	DIN EN ISO 1421
Elongation at break weft		- 32,0	%	DIN EN ISO 1421
Bending stiffness warp	15,0	- 25,0	cN	DIN 53121
Bending stiffness weft	10,0	- 20,0	cN	DIN 53121
Water permeability	2000	-	mm water column	DIN EN 20811
Resistance to flex cracking (Bally)	70000	-	cycles	DIN 53351
tear propagation force warp	13,0	-	N	DIN 53356
tear propagation force weft	13,0	-	N	DIN 53356
fired sample after burn time		- 3,0	s	DIN EN ISO 6941
fired sample after glow time		- 15,0	s	DIN EN ISO 6941