

FANAL Quality

TECHNICAL SPECIFICATIONS

Composition		
Pile		85% WO 15% PA
Overall		49% WO 9% PA 26% PES 13% CV 3% FR Traitment
Width	ISO3932	160 +1/-0 cm
Weight	EN 12127	590 grs/m2 ± 5%
Thickness	EN ISO 5084	3,2 mm ± 0,5 mm
Streight resistance	EN ISO 13934/1	
Warp		> 40 kg
Weft		> 60 kg
Abrasion resistance	EN ISO 12947	
Martindale		> 80.000 rubs
Colour Fastness		
Light	EN ISO 105-B02	≥ 6
Organic solvent cleaner	EN ISO 105-D02	≥ 4
Dry rubbing	EN ISO 105-X12	≥ 4-5
Wet rubbing	EN ISO 105-X12	≥ 4-5
Fire resistance	NF F 16.101 R. 118.02 (6,7 and 8 annexed)	M1 - F2 E9*118R02/04*2050*01

IS TREATMENTS

IS-CLEAN

Water repellency: spray test	ISO 4920	≥ 4-5
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IS-ACTIVE

Water repellency: spray test	ISO 4920	≥ 4-5
Photocatalytic activity	ASTM D 5075-96	OK
Photocatalytic abatement	ISO 22197-1	> 22%

IS-VITAL ACTIVE

Antibacterial protection	ISO 20743	≥ LOG.3
Water repellency: spray test	ISO 4920	≥ 4-5
Photocatalytic activity	ASTM D 5075-96	OK
Photocatalytic abatement	ISO 22197-1	> 22%

IS-PURE

Antibacterial protection	ISO 20743	≥ LOG.3
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IS-NET

Antibacterial protection	ISO 20743	≥ LOG.3
Water repellency: spray test	ISO 4920	≥ 4-5

IS-VIROPURE

Antibacterial protection	ISO 20743	≥ LOG.5
Antiviral protection	ISO 18184	98% reduction in viral activity

IS-VIRONET

Antibacterial protection	ISO 20743	≥ LOG.5
Antiviral protection	ISO 18184	98% reduction in viral activity
Water repellency: spray test	ISO 4920	≥ 4-5

IS-VIROACTIVE

Antibacterial protection	ISO 20743	≥ LOG.5
Antiviral protection	ISO 18184	98% reduction in viral activity
Water repellency: spray test	ISO 4920	≥ 4-5
Photocatalytic activity	ASTM D 5075-96	OK
Photocatalytic abatement	ISO 22197-1	> 22%