

Advanced Textiles fabrics range

Applicative fields



FILTRATION



INDUSTRY



PERSONAL
PROTECTIVE
EQUIPMENT



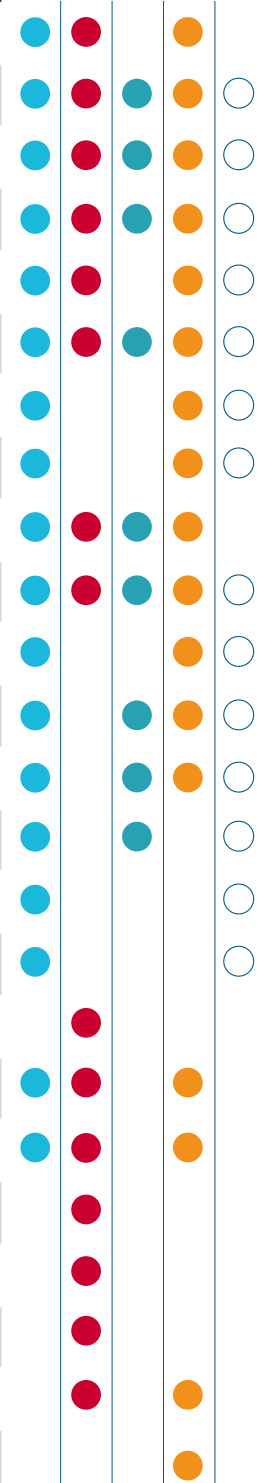
EVENTS



FIREPROOFED

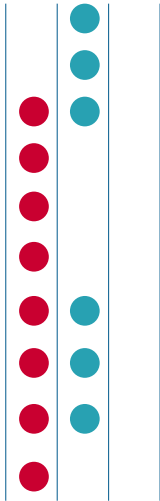
Polyester fabrics (Standard - Fireproofed - High tenacity)

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
MF837 PS	100% PES	160	71	Calandered & non-porous ripstop - White + 8 colors available
MF837 FR	100% PES FR	160	75	Calandered non-porous ripstop - M1 - white
MF837FR L2F	100% PES FR	160	75	Calandered double-side ripstop -M1- Porosity < 10 L / m ² / s (200 pa)
MF837 FRTL	100% PES FR	160-285	100	Calandered M1 fire-proofed & non-porous ripstop - 10 colors available
MF838 CS AB	100% TREVIRA CS BIOACTIV®	160	100	M1 permanent anti-bacterial ripstop fabrics
MF841 FR	100% PES FR	160-285	75	Non-woven canvas spinnaker - M1 - white color
MF7661PSC	PES FR + carbone	150	130	M1 permanent anti-static ripstop fabrics
PES 85/167 FR	100% PES FR	160	100	M1 fabric with controlled porosity 850 L / m ² / s at 200PA
PES 85	100% PES HT	160	83	Fabric with controlled porosity 1000 L / m ² / s at 200PA
PES 160 FR	100% PES FR	160	145	M1 non-porous fabric - White & 7 colors on stock
PES 160 FR L2F	100% PES FR	160	145	Non-porous double-side calandered fabric - M1 Porosity <5 L / m ² / s sous 200PA
PES 220 FR	100% PES FR	160	220	M1 Ripstop non-porous fabric
PES 220 FR L2F	100% PES FR	160	220	Calandered double-side ripstop- M1 Porosity < 5 L / m ² / s
MF837FR P100	100% PES FR	160	75	M1 fabric with controlled porosity 100 L / m ² / s at 200PA
MF837FR P200	100% PES FR	160	68	M1 fabric with controlled porosity 200 L / m ² / s at 200PA
MF837FR P400	100% PES FR	160	60	M1 fabric with controlled porosity 400 L / m ² / s at 200PA
M28015PS170EC	100% PES HT	170	90	High-tenacity polyester - 280 dtex 15X15
M28018PS160DT	100% PES HT	160-230	110	High-tenacity polyester - 280 dtex 18X18
M28035 PES	100% PES HT	160	160	High-tenacity polyester - 280 dtex 18 x 35
M48247PS	100%PES	310	130	Polyester canvas with fiber weft
M55013PS176EC	100% PES	180	150	High-tenacity polyester - 550 dtex 13x13
M55018PS160DT	100% PES HT	160	200	High-tenacity polyester - 550 dtex 18x18
M5041PES	100% PES	160-210-320	70	Lining and coating supports
MF837PS160BIN	100% prepared PES	160	75	Prepared ripstop for direct printing



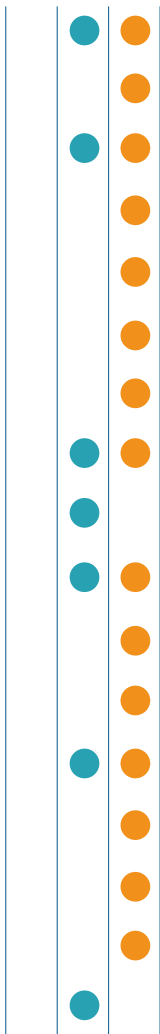
Polyamide fabrics (High tenacity)

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
MS5034 PA	100% PA 66 HT	175	40	HT Polyamide twill - 50 dtex (for parachutes)
MF733 PA	100% PA 66 HT	150	40	High-tenacity ripstop parachute fabric -33 dtex
MF737 PA	100% PA 66	150	70	Calendered Ripstop for technical linings
M23518 PA	100% PA 66 HT	170	90	High tenacity Polyamide66 - 235 dtex
MPA95ST	100% PA 66 HT	160	115	High tenacity Polyamide66 - 235 dtex
M23532 PA	100% PA 66 HT	170	160	2x2 basket weave HT polyamide - 235 dtex
M47022 PA	100% PA 66 HT	165	200	2x2 basket weave HT polyamide 470 dtex (22 x 14 fils/cm)
M11030 PA	100% PA 66 HT	165	75	High tenacity Polyamide66 - 110 dtex 30x30
M11036 PA	100% PA 66 HT	140	80	2x2 basket weave HT polyamide 110 dtex 34x32
M18809 PA	100% PA 66 HT	160	400	High tenacity Polyamide66 - 1880 dtex

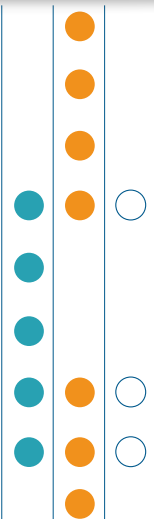


Coating and laminated supports

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
M28018 PS PU 1F	Coated HT PES	150	135	High-tenacity fabric, PU coating on one side
M28018 PS PU 2F	Coated HT PES	150	160	High-tenacity fabric, PU coating on both sides
M28018 PS PU M1	Coated HT PES	150	140	M1 high-tenacity fabric, PU coating
M28018 PS PU M2	Coated HT PES	155-250	160	M2 high-tenacity fabric, PU coating + Printing transfer available
M28018 PS PU ALU	Coated HT PES	150	170	High-tenacity fabric, PU coating + metallic finish
M28018 PU PET1C	Coated HT PES + PU Film	150	150	HT PES with PU coating on 1 side + UV resistant MILAR film
M28018 PS PU 2C	Coated HT PES + PU Film	150	210	HT PES with UV resistant PU film on 2 sides - Helium-tight
M28018 PVC16	Coated HT PES	150	350	HT PES with antibacterial PVC film on 1 side M2 classification
GE501PPVC180	HT PES / PVC coating	180	530	High-tenacity fabric, PVC coating on both sides
M837 PS PU M1	PES / PU coating	150	95	Calendered ripstop, PU coating - Airtight fabric - M1 fireproofed
M837PSPUM1/PE/ EVOH/PE	Coated PES + gas-tight film	150	145	Ripstop with PU coating + Helium-tight film
M837PSPUPET1C	Coated PES + MILAR film	130	145	Ripstop with PU Coating on 1 side + UV resistant PET MILAR film
M5042 PS ACRYL	PES / acrylic coating	150	135	100% blackout coated fabric - M1
M837 PU NO ALU	PES + black PU film	150	140	RIPSTOP fabric + Black blackout PU film + alu metallization
PES 160 FR PU2F	100% FR PES / 2 sides PU coating	150	175	PU coating on both sides -Airtight fabric- M1 fireproofed
M47016 PA PU 2C	HT PA + PU film	150	280	High tenacity PA fabric + 2 sides UV resistant PU film / Helium-tight
M47022 PA PU1F	Coated HT PA	150	240	High tenacity PA fabric + 1 side PU coating - Abrasion & hydrolysis resistant

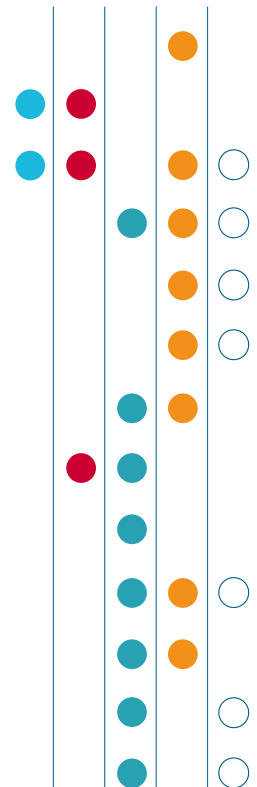


M47022PAPU2F	HT PA - 2 sides coated PU/TPU	150	340	PA Ht fabric, 2 side PU UV resistant coating + Fusible TPU
M47022 PA PU2C	Coated HT PA + Gas-tight film	150	380	PA Ht fabric, PU coating + gas-tight film - helium-tight / HF weldable
M55017PSPU2F/ALI	HT PES - 2 sides coated PU ALI	150	340	PES Ht fabric, 2 side PU coating Food-compatible
M11010PS PU1F	Coated PH PES	150	390	High tenacity PES fabric + PU coating- M2 fireproofed
M18809 PA PU1F	Coated HT PA	150	480	High tenacity PA fabric + 1 side PU coating resistant to hydrolysis
M18810 PES PU1F	Coated PES	150	500	PES fabric + 1 side PU coating resistant to hydrolysis
MF837FRTL2F/ISOL	FR PES + Padding	148	440	Multilayer soft insulating textile 3 layers - M1 fireproofed
MF841FR2F/ISOL	FR PES +Padding +ALU	148	440	Multilayer soft insulating textile - 5 layers (summer / winter) - M2 fireproofed
FTI080PU1C	MESH + PU film	145	225	Stretch mesh + PU film / UV resistant



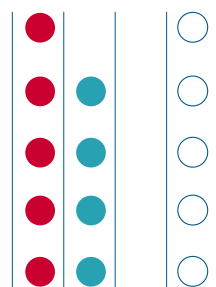
Run-proof and open-worked meshes

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
F2387 PES	100% POLYESTER	150	52	White polyester mosquito net
F1862 PES	100% POLYESTER	150	105	White knitted reinforcement
F2331 CS	100% TREVIRA CS	145	150	Flame retardant openbraided mesh
F2383 CS	100% TREVIRA CS	400	75	Flame retardant velum mesh
F2385 CS	100% TREVIRA CS	400	120	Flame retardant velum mesh
F2378 CS	100% TREVIRA CS	150	160	Flame retardant openbraided mesh
F2372 PES	100% HT POLYESTER	150	230	High tenacity open knit - available in white
F2373 PES	100% HT POLYESTER	150	360	High tenacity open knit - available in green otan or yellow HV
F2373 PES NF	100% HT NF POLYESTER	130	380	High tenacity M1 non-fire openbraided mesh, black colour
F2373 CS	100% TREVIRA CS	150	250	Flame retardant openbraided mesh, black colour - M1
F2424 PP NOIR	100% POLYPROPYLENE	200	230	Black-colored ladderproof for paramedical applications
Filets ignifugés	100% POLYAMIDE	customized sizes		Stitch 10x10 - 15x15x - 25x25 - 50x50 - 100x100 (mm)- Black & white
F7031 CPA	70% CARBONE PREOX / 30% PARA ARAMID	145	170	Openwork knit thermostable (fil Nm 36/2)



NOMEX®

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
F190N501	100% META ARAMID	150	95	Heatset Meta aramid fiber knit Nm 1/50
MS 60242	100% NOMEX® DELTA C	160	220	Dyed twill 3-1 / flame protection and high temperature
M 9033 PG	100% NOMEX® T450	160	160	Leno fabric / high temperature
MS 9044 NG	100% NOMEX® T450	160	175	Dyed twill 3-1 / flame protection and high temperature
MS 2244 FT	100% NOMEX® T430 FILAMENT	160	180	Dyed twill 3-1 / bright continuous yarn



Monofilament fabrics / Extruded scrim

DESIGNATION	MATERIAL	WIDTH (cm)	WEIGHT (g / m ²)	DESCRIPTION
PA 405.37	100% POLYAMIDE 66	114	40	Fabric with 31 µ mesh
PA 267.44	100% POLYAMIDE 66	115	38	Fabric with 50 µ mesh
PA 208.5	100% POLYAMIDE 66	155	42	Fabric with 80 µ mesh
PA 165.6	100% POLYAMIDE 66	160	44	Fabric with 100 µ mesh
PA 116.8	100% POLYAMIDE 66	125	56	Fabric with 150 µ mesh
PA 84.10	100% POLYAMIDE 66	150	72	Fabric with 200 µ mesh
PA 62.14	100% POLYAMIDE 66	160	96	Fabric with 300 µ mesh
PA 48.16	100% POLYAMIDE 66	150	88	Fabric with 400 µ mesh
PA 38.20	100% POLYAMIDE 66	150	111	Fabric with 500 µ mesh
PA 34.20	100% POLYAMIDE 66	150	105	Fabric with 600 µ mesh
PA 25.30	100% POLYAMIDE 66	150	162	Fabric with 750 µ mesh
PA 22.30	100% POLYAMIDE 66	180	150	Fabric with 920 µ mesh
PA 16.35	100% POLYAMIDE 66	160	135	Fabric with 1300 µ mesh
PA 12.40	100% POLYAMIDE 66	180	140	Fabric with 1800 µ mesh
PA 11.50	100% POLYAMIDE 66	180	205	Fabric with 2000 µ mesh
PES 97.10	100% POLYESTER	200	90	Fabric with 150 µ mesh
PES 21.30	100% POLYESTER	160	158	Fabric with 950 µ mesh
PES 18.30	100% POLYESTER	160	135	Fabric with 1200 µ mesh - Blue
PES 37.25 FR	100% FR POLYESTER	145	180	Fabric with 500 µ fire-proofed mesh
PP 36.23	100% POLYPROPYLENE	145	110	Fabric with 500 µ mesh
PP 28.30	100% POLYPROPYLENE	140	143	Fabric with 650 µ mesh
PE 60.15	100% HD POLYETHYLENE	150/200	100	Fabric with 300 µ mesh
PE 38/32.24	100% HD POLYETHYLENE	150/200	120	Fabric with 600 x 500 µ mesh
PE 54/27.22	100% HD POLYETHYLENE	150/200	125	Fabric with 800 x 250 µ mesh
PE 22.30	100% HD POLYETHYLENE	150/200	110	Fabric with 920 µ mesh
PE 18/16.29	100% HD POLYETHYLENE	150	85	Fabric with 1400 x 1200 µ mesh
FV34 gris	75% GLASS - 25% PVC	120/160	120	Glass mesh with PVC coating for screens with M2 classification