

WORLD LEADER IN EXTRUSION OF SOFT PVC, EXTRUFLEX DEVELOPS, PRODUCES AND **DISTRIBUTES STRIPS, SHEETS AND SOFT** TRANSPARENT FILMS.

With over 65 years of experience gained in France and internationally, we manage interactions with our customers in order to provide you with concrete solutions to meet your existing and future challenges.

Extruflex has 3 production sites and 9 sales subsidiaries around the world.

QUALITY, COMMITMENT AND SERVICE INFLUENCE AND DRIVE OUR ACTIONS IN **EVERYDAY LIFE.**

/// TECHNICAL CHARACTERISTICS



All our products are **NON PHTHALATE**



Transparency



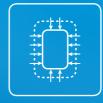
Non-sticky



Weldability



Complying with the **European REACH** regulation (Verified by Bureau Veritas)



Low shrinkage



Low-loss at the end of roll



UV / Marine Grade



Eco-friendly policy





Fire retardant M2/B1



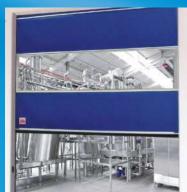
Cold resistance

/// OUR APPLICATIONS

















/// RANGE OF PRODUCTS

Product	Width	Length	Thickness	m²/roll
Standard Anti-UV	1400 mm 1400 mm 1400 mm 1400 mm	65 m 40 m 25 m 20 m	0.3 mm 0.5 mm 0.8 mm 1.0 mm	91 56 35 28
Fire Retardant Anti-UV (M2/B1)	1400 mm 1400 mm 1400 mm 1400 mm	65 m 40 m 25 m 20 m	0.3 mm 0.5 mm 0.8 mm 1.0 mm	91 56 35 28
High resistance marine grade UV	1400 mm 1400 mm 1400 mm 1400 mm	65 m 40 m 25 m 20 m	0.3 mm 0.5 mm 0.8 mm 1.0 mm	91 56 35 28



OUR PRODUCTS ARE AVAILABLE AND IN STOCK, WE ARE ABLE TO GUARANTEE A SHORT DELIVERY TIME.

FIRE RETARDANT

/// FINEVINYL®

PHYSICAL PROPERTIES	TEST METHOD	UNIT	0.3 mm	0.3 mm 🥢	0.5 mm	0.5 mm 🖋	0.8 mm	0.8 mm 🖋	1.0 mm	1.0 mm 🖋
REFERENCE	-	-	REF425	REF690	REF425	REF690	REF425	REF690	REF425	REF690
WIDTH	_	mm	1400	1400	1400	1400	1400	1400	1400	1400
LENGTH	-	М	65	65	40	40	25	25	20	20
HAND	_	-	35	35	35	35	3S	35	35	35
WEIGHT / roll	-	kg	34	36	35	36	35	36	35	36
WEIGHT / m ²	-	gr /m²	372	390	620	650	992	1040	1 240	1300
WEIGHT / m	-	gr/m	520	546	868	910	1 390	1460	1 736	1820
FINISH	-	-	SUPER DOUBLE POLISHED							
COLOR	-	-	CRYSTAL CLEAR							
UV STABILIZED	-	-	YES	YES	YES	YES	YES	YES	YES	YES
FIRE RETARDANT	NF P92-507 DIN 4102-1	-	-	M2 B1	-	M2 B1	-	M2 B1	-	M2 B1
LOW-TEMPERATURE BRITTLENESS (IMPACT)	ASTM D746	°C	-40	-25	-40	-10	-35	-8	-30	-7
TEAR RESISTANCE	ASTM D1004-13	N	21.2 (X) 19.8 (Y)	19.3 (X) 17.2 (Y)	34.2 (X) 32.2 (Y)	31.3 (X) 29.1 (Y)	58.5 (X) 56.3 (Y)	52.4 (X) 51.5 (Y)	69.5 (X) 66.7 (Y)	67.2 (X) 64.9 (Y)
TENSILE STRENGTH	ISO 527-1:2012 ISO 527-3:2001	MPa	25.6 (X) 29.3 (Y)	23.2 (X) 28.7 (Y)	23.7 (X) 25.3 (Y)	21.0 (X) 22.4 (Y)	24.2 (X) 27.4 (Y)	21.6 (X) 23.4 (Y)	20.5 (X) 25.5 (Y)	18.4 (X) 22.7 (Y)
ELONGATION AT BREAK	ISO 527-1:2012 ISO 527-3:2001	%	350 (X) 320 (Y)	340 (X) 310 (Y)	360 (X) 310 (Y)	350 (X) 300 (Y)	370 (X) 350 (Y)	350 (X) 300 (Y)	380 (X) 420 (Y)	370 (X) 310 (Y)
HEAT SHRINKAGE (80°C, 10 min.)	DIN 53377:2007	%	0.7 (X) -2.2 (Y)	0,9 (X) -2.7 (Y)	0.6 (X) -2.9 (Y)	0.9 (X) -3.2 (Y)	1.0 (X) -2.8 (Y)	1.0 (X) -3.1 (Y)	0.9 (X) -2.9 (Y)	1.1 (X) -3.1 (Y)

Other sizes could be provided upon request

Thickness Tolerance (±0,05mm); Width Tolerance (+10mm ;-0mm)

(X): test proceeded in the width axis

(Y): test proceeded in the length axis

The data contained in this technical specification is given for information only and is based on our current knowledge of the products concerned.

This information given to our customer in good faith to inform him and to help him in his search, does not constitute any formal or implicit guarantees as to its use.

WE REMAIN AT YOUR DISPOSAL FOR ANY SPECIFIC REQUESTS

/// OUR LOCATIONS



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FOR MORE DETAILS ABOUT OUR PRODUCTS





EXTRUFLEX.COM

