

**FABRIC MATERIAL LIST FOR BELLOWS & ROLLER COVERS**

Code	Fabric Description	Thickness (mm)	Continuous (°C)		Momentary Contact (°C)	Bellows	Roller Covers
Pro001	PVC / Poliéster / PVC	0.26	-30	70	100	x	x
Pro002	PVC / Poliéster / PVC	0.36	-30	70	100	x	x
Pro003	PVC / Poliéster / PVC	0.4	-30	70	100	x	x
Pro004	PVC / Poliéster / PVC	0.6	-30	70	100		x
Pro005	PVC / Poliéster / PVC	0.8	-30	70	100		x
Pro006	PU / Poliéster / PU	0.21	-30	90	140	x	x
Pro007	PU / Poliéster / PU	0.33	-30	90	180	x	x
Pro008	PU / conex* / PU	0.31	-30	90	160	x	x
Pro009	PU / Kevlar* / PU	0.35	-30	130	280	x	x
Pro010	PVC / Fiberglass / PVC	0.41	-30	80	280	x	x
Pro011	Ptfe / Poliéster / PU	0.32 / 0.37	-30	90	180	x	x
* Conex is a registered trademarks							
* Kevlar is a registered Dupont trademarks							



Code	Technical characteristics
Pro001	Good abrasion resistance and its matt surface prevents soiling. Mainly used around heavy ambient, acids, lye and oils.
Pro002	
Pro003	
Pro004	
Pro005	
Pro006	High flexibility with low thickness and great resistance against acids as well as oils. This light weight fabric is widely used for small fold dimensions. Its matt black surface prevents soiling.
Pro007	Higher stiffness than the one above and same resistance against acids as well as oils, alcohols and ammoniac.
Pro008	Self-extinguishing, high flexibility and great acids/oils resistance.
Pro009	High performance fabric, high resistance to hot chips, welding spatter and abrasive applications, among others. Important mechanical characteristics against abrasion and punching. Fire retardant, good resistance to acids/grease. Matt surface prevents soiling. Long life fabric.
Pro010	Appropriate for use around small weld splatter. Also suitable for use around acids. Fire retardant M1 class.
Pro011	Waterproof material and excellent resistance to oils, salt, and chemical products. Low friction coefficient. Excellent resistance to abrasion. Both materials could be hot-welded.