

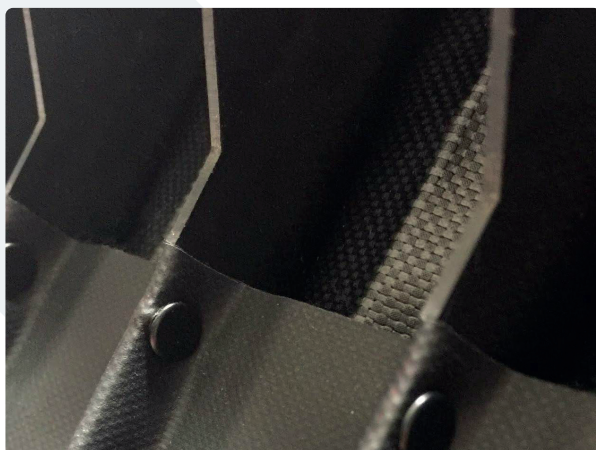


FLEXIBLE COVER MACHINE TOOLS BELLOWS

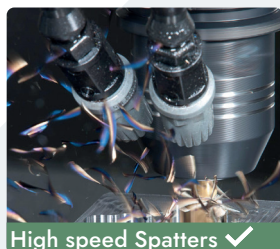
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PARTICLES PROJECTIONS, OIL EXPOSURE,
HIGH TEMPERATURE ENVIRONMENT



Environment

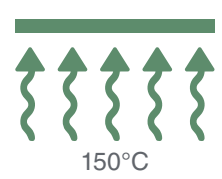


Main Specifications



* 0 > No fire resistance | 1 > Fire extinguish | 2 > Fireproof

HEAT RESISTANCE



CHEMICAL RESISTANCE



CHIP IMPACT RESISTANCE



FLEXIBLE COVER MACHINE TOOLS BELLOWS

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Product specifications

Base cloth	Polyester HT
Coating	Polyurethane (PUR) / 2 sides
Total weight NF EN ISO 2286-2A	310 g/m ² ±20 [≈9.1 oz/yd ² ±0.6]
Thickness NF EN ISO 2286-3	0.37 mm ±0.03
Width	1550 mm
Colour	Black
Tear strength NF EN ISO 4674-2	Warp ≥ 3 daN Weft ≥ 3 daN
Thermic Adhesion on stiff PVC PI Lab51	≥ 8 daN
Flexure Resistance ISO 32100	Warp ≥ 60 000 Weft ≥ 60 000
Watertightness NF EN 20811	≥ 0,2 Bar

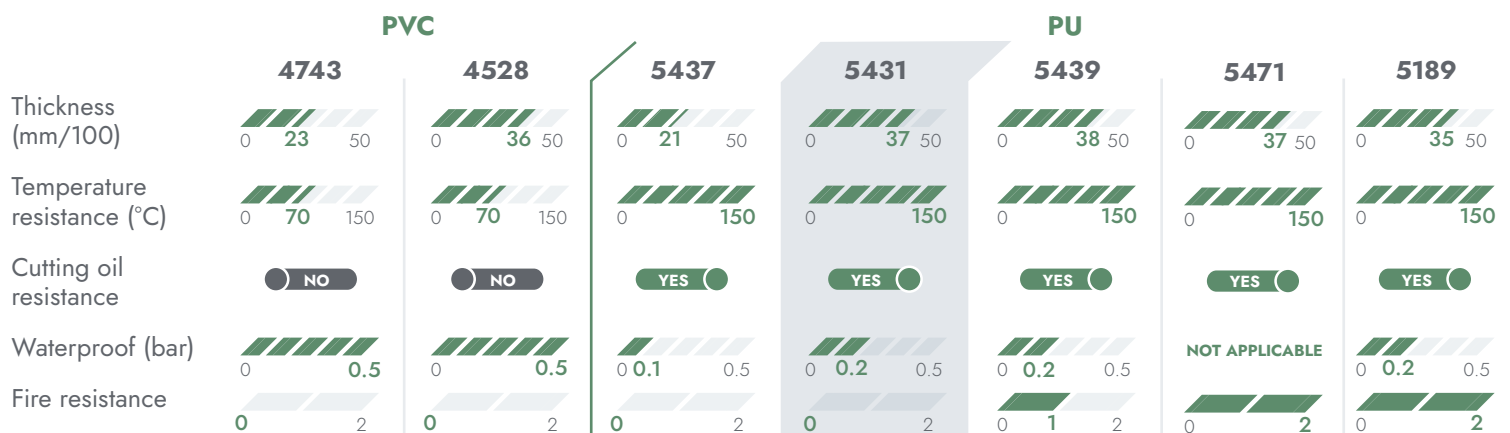
Applicable Environment:

- ◆ Particles projections (abrasive scraps or powders)
- ◆ Oil exposure
- ◆ High temperature environment (up to 150 degrees Celsius / 300°F)

RECOMMENDED FOR BIG SIZE BELLOWS COVERS.

Great folding memory and excellent weldability on PVC plates. Resistant to various chemicals (ASTM1, Skydrol, MEC, alcohol).

Bellows machine protection range



*0 > No fire resistance | 1 > Fire extinguish | 2 > Fireproof

Environmental conformities

- ◆ RoHS directive 2015/863/EU
- ◆ REACH European regulation no. 1907/2006

Due to the infinite number of applications, the customer should test and approve that the product is suitable. This technical data sheet can be modified according to technical evolution. Please check you have the latest version. 16/09/21

