

DESCRIPTION

Composed of 100% polyester fibers, mechanically bonded through needle punching.

Its manufacturing process makes the product highly homogeneous, ensuring a high level of nominal efficiency. It is primarily used in processes requiring the filtration of fine particles, such as finishing and superfinishing operations (grinding, polishing, lapping, sharpening, etc.) or for machined materials that generate a significant amount of fine particles (carbide, glass, ceramics, etc.). Additionally, it is recommended for protecting high-pressure screw volumetric pumps.

Equally effective with emulsions and neat oil, it allows for the formation of substantial filtration cakes.

Can be used with any type of filtration system.

ORDER REFERENCE

Example :

QBAND -PEAF -

A
80

 -

B
500

 -

C
100

A / Weight

Size	Weight	Nominal Filtration Threshold
80	80 gm/m ²	25 µm
100	100 gm/m ²	15 µm
150	150 gm/m ²	10 µm
300	300 gm/m ²	5 µm

B / Width of web

Size	Width
500	500 mm
700	700 mm
710	710 mm
1000	1000 mm

Other widths available upon request

Material

Needle-punched polyester

BAND FILTER COMPATIBILITY

- ✓ **GRAVITY FLAT**
- ✓ **HYDROSTATIC**
- ✓ **COMPACT DRUM**
- ✓ **PRESSURE BELT**
- ✓ **VACUUM BELT**

C / Length

Size	Length
50	50 m
100	100 m
200	200 m (uniquement pour 80g/m ²)

Other widths available upon request

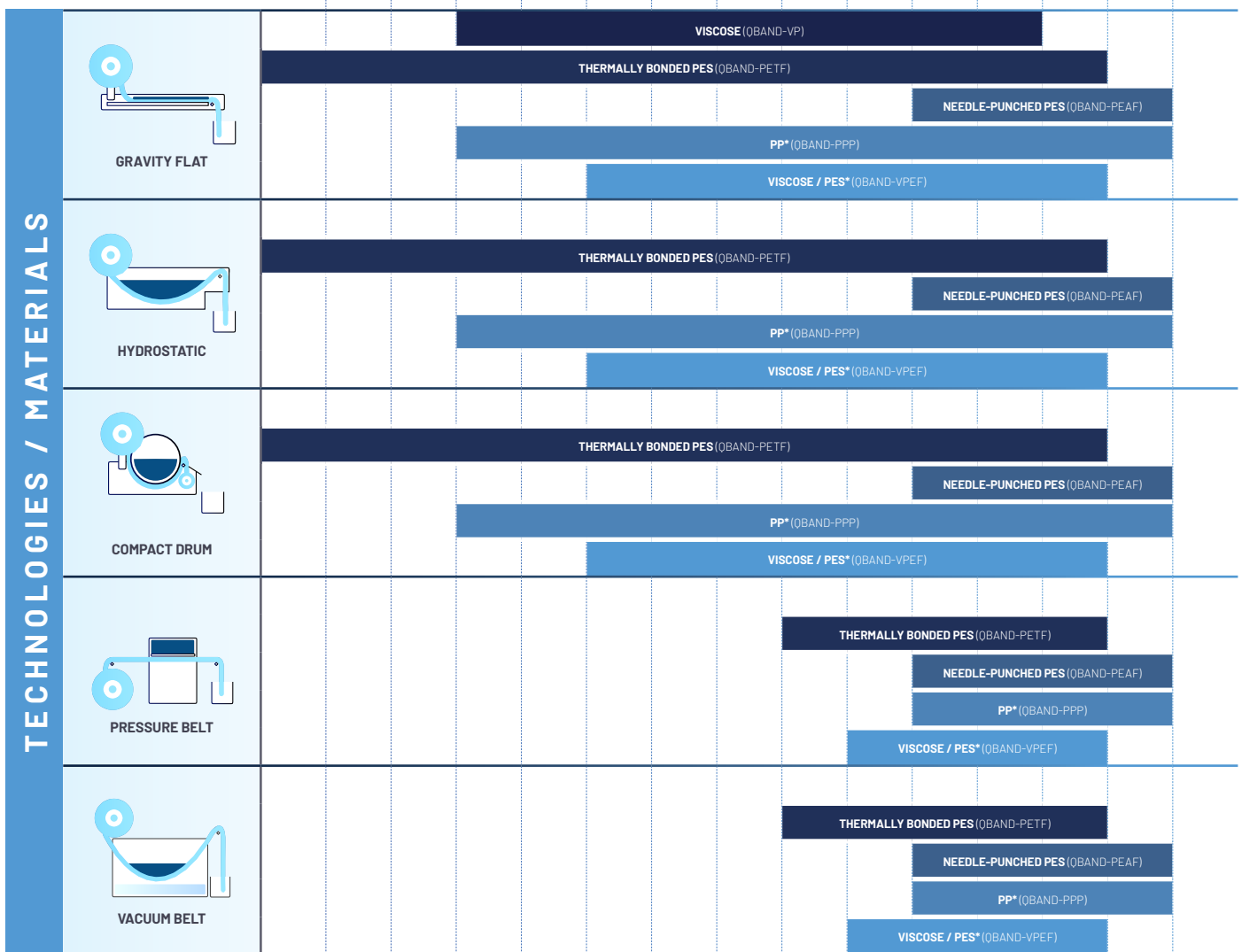
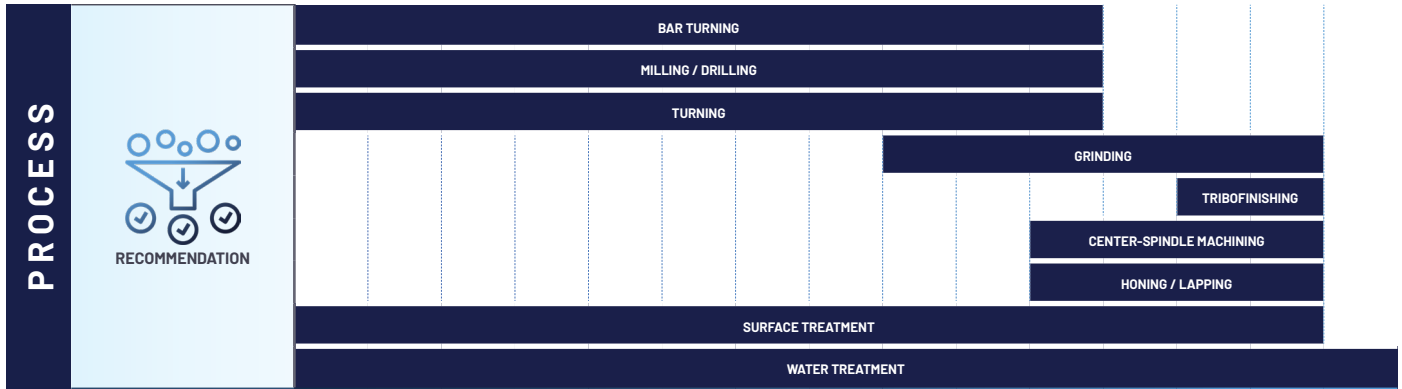


How to choose the right filter paper for your industrial process?



Filtration threshold (µm)

70 65 60 55 50 45 40 35 30 25 20 15 10 5



* PES = Polyester / PP = Polypropylene

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