

Norafin  <sup>®</sup>  
**CRYSTALEN**

High Performance Filter Media

# Process Liquid Filtration Band Filters



## Filtermedia's structure that fits to your best technical & economical needs

- hydro-entangled filtermedia for optimized efficiency vs. flow rates  
-> provides more surface filtration
- needle-punched filtermedia for optimized dust holding capacity  
-> provides more depth filtration
- multiple fiber choices, polyester (PET), viscose (VIS) and blends of them



**Adjusted flow rates** from 400 up to 4000l/dm<sup>2</sup>/min

**Filtration rates** from 100µm to 20µm

**High strength, stability and reliability during handling and operation**

**Typical product range:**

Norafin Crystalen®	Needle Punched Filtermedia	Mean Pore Size (µm)	Norafin Crystalen®	Hydro Entangled Filtermedia	Mean Pore Size (µm)
Item Weight (gsm)	Air Permeability (l/dm <sup>2</sup> /min)		Item Weight (gsm)	Air Permeability (l/dm <sup>2</sup> /min)	
00061 - PET 100gsm	1289	40	01788 - PET 50gsm	3780	57
00175 - PET 150gsm	2090	73	01789 - PET 70gsm	2440	60
00003 - PET 280gsm	850	40	01790 - PET 100gsm	1800	50
00002 - PET 280gsm	420	24	01402- VIS/PET 65gsm	1330	53

**Typical application:**

- gravity, hydrostatic, depression filters...
- flat, deep bed filters...
- metal processing coolant fluids

**For additional information, please contact:**

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