

Pleated Cartridges

surface filtration

depth filtration

water treatment

filter housings

bag filtration

membrane technology

point-of-use filtration

Pleat²

 Superior performance from this entry level pleat

 38°C

 Polyester

 SPECTRUM™

 **WRAS**
APPROVED PRODUCT



Where the aggressive demands of a polypropylene media filter is not required, the polyester media of the WRAS approved Pleat² delivers an economic pleated solution for non-critical applications.

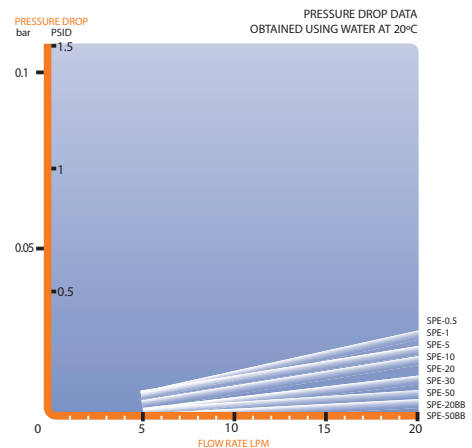
Constructed from a single sheet of polyester media, this cost-effective pre-filter is capable of reducing dirt, sand, sediment, silt, rust, scale and other particulates from incoming water supplies.

The single sheet technology used in the construction means that the large surface area is able to deliver high-flow rates, maintain excellent dirt-holding levels and deliver extremely low-pressure drops across its range.

Cartridge integrity comes in the form of its bonded vinyl plastisol end-caps, fusing the pleat pack around its tough inner polypropylene core.

Designed to fit a wide range of industry standard housings in 4 7/8" to 40" configurations, with large diameter options, the Pleat² is the ideal choice for many market applications in either pre- or final stage filtration.

Pleat² Flow Rate Chart



Micron Rating: **0.5** **1** **5** **10** **20** **30** **50**

Standard Lengths("): **4 7/8** **9 3/4** **20** **30** **40**

Diameter: **Standard = Blank** **Large Diameter = BB**

micron length diameter

Product Code: SPE - [] - [] [] eg: SPE-1-9 3/4

Pricing and ordering information

Pricing is based on per 10" length. All other lengths at pro rata prices. Weights based on 5 micron cartridge. ○ = micron size □ = length

product code	micron	standard lengths (")	price each £	packaging
SPE - ○ - 4 7/8	0.5, 1, 5, 10, 20, 30, 50	4 7/8	6.00	4 7/8" = 30 @ 5 kg
SPE - ○ - □	0.5, 1, 5, 10, 20, 30, 50	9 3/4, 20, 30, 40	7.00	9 3/4" = 15 @ 3 kg 20" = 15 @ 5 kg 30" = 15 @ 8 kg 40" = 15 @ 9 kg
large diameter				
SPE - ○ - 9 3/4 BB	0.5, 1, 5, 10, 20, 30, 50	9 3/4	20.00	9 3/4" BB = 6 @ 3 kg
SPE - ○ - 20 BB	0.5, 1, 5, 10, 20, 30, 50	20	40.00	20" BB = 6 @ 5 kg

