



# Data sheet

## Sieve textile Polypropylene monofilament

### Raw material

Material warp

Polypropylene monofilament, thermo setted

Material weft

Polypropylene monofilament, thermo setted

### Constancys

Max. Temperature:

about 100 °C (dry)

about 90 °C (wet)

Chemical resistance:

according list

Light resistance:

bad

Abrasion resistance:

moderate

### Tolerances

Fineness:

+/- 10 %

Dimensions:

+/- 1 cm

### Technical data

Mesh opening	Mesh opening	Mesh opening	Mesh opening
100 µm	100 Micron	23 %	225 Micron
125 µm	106 Micron	30 %	200 Micron
150 µm	110 Micron	33,5 %	195 Micron
200 µm	165 Micron	31,5 %	295 Micron
250 µm	200 Micron	27 %	350 Micron
280 µm	165 Micron	40,5 %	300 Micron
405 µm	230 Micron	41 %	350 Micron
500 µm	400 Micron	36 %	840 Micron
840 µm	440 Micron	45 %	725 Micron

as of: May 2017 (Changes reserved)

The values given are only a part of our range. Depending on the availability, the actual values may differ.