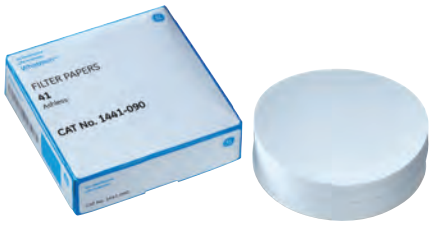
GE Glass microfibre filter papers



FP/175

Technical Specifications

Grade	Typical Thickness (µm)	Basis Weight (g/m²)	Typical Ash Content**	Flow Rate/ Aspect	Nominal Particle Retention in Liquid* (µm)
40	210	95 g/m²	0.01%	Medium	8
41	220	85	0.01%	Fast	20
42	200	100	0.01%	Slow	2.5
44	180	80	0.01%	Slow to medium	3

**Ash content is determined by ignition of the cellulose filter at 900°C in air
*Particle retention rating at 98% efficiency

Filter papers, ashless, grade No.40, medium flow 8µm
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17454	1440.055	55
FP/17456	1440.070	70
FP/17458	1440.090	90
FP/17460	1440.110	110
FP/17462	1440.125	125
FP/17464	1440.150	150
FP/17466	1440.185	185
FP/17468	1440.240	240

Filter papers, ashless, grade No.41, fast flow 20µm
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17554	1441.055	55
FP/17556	1441.070	70
FP/17558	1441.090	90
FP/17560	1441.110	110
FP/17562	1441.125	125
FP/17564	1441.150	150
FP/17566	1441.185	185
FP/17568	1441.240	240

Filter papers, ashless, grade No.42, slow flow 2.5µm
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17654	1442.055	55
FP/17656	1442.070	70
FP/17658	1442.090	90
FP/17660	1442.110	110
FP/17662	1442.125	125
FP/17664	1442.150	150
FP/17666	1442.185	185
FP/17668	1442.240	240

Filter papers, ashless, grade No.44, slow/medium flow 3µm
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17760	1444.110	110
FP/17762	1444.125	125
FP/17764	1444.150	150
FP/17766	1444.185	185

Filtration, clippings

GE ashless cellulose clippings enhance filtration speed by coagulating precipitates or suspensions to form a thick retentive prefilter layer on top of normal filter paper.

Cat. No.	Code	Type	Box, g
FP/17184	1703.050	Ashless clippings	500

Notes