

## GE Hardened low ash quantitative filter papers



### Technical Specifications

Grade	Typical Thickness (µm)	Basis Weight (g/m <sup>2</sup> )	Typical Ash Content**	Flow Rate/Aspect	Nominal Particle Retention in Liquid* (µm)
50	115	97	0.02%	Slow	2.7
52	175	101	0.02%	Medium	7
54	185	92	0.02%	Very fast	22

\*\*Ash content is determined by ignition of the cellulose filter at 900°C in air

\*Particle retention rating at 98% efficiency

Filter papers, hardened, grade No.50,  
slow flow 2.7µm  
Supplied in boxes of 100

Filter papers, hardened, grade No.54,  
very fast flow 22µm  
Supplied in boxes of 100

Cat. No.	Code	Dia, mm	Cat. No.	Code	Dia, mm
FP/17704	1450.055	55	FP/17904	1454.055	55
FP/17708	1450.090	90	FP/17906	1454.070	70
FP/17710	1450.110	110	FP/17908	1454.090	90
FP/17712	1450.125	125	FP/17910	1454.110	110
FP/17714	1450.150	150	FP/17912	1454.125	125
FP/17716	1450.185	185	FP/17914	1454.150	150
FP/17718	1450.240	240	FP/17916	1454.185	185
			FP/17918	1454.240	240

Filter papers, hardened, grade No.52,  
medium flow 7µm  
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17814	1452.150	150

## GE Hardened Ashless quantitative filter papers



### Technical Specifications

Grade	Typical Thickness (µm)	Basis Weight (g/m <sup>2</sup> )	Typical Ash Content**	Flow Rate/Aspect	Nominal Particle Retention in Liquid* (µm)
540	160	88	0.01%	Medium	8
541	155	82	0.01%	Fast	22
542	150	93	0.01%	Slow	2.7

\*\*Ash content is determined by ignition of the cellulose filter at 900°C in air

\*Particle retention rating at 98% efficiency

Filter papers, hardened ashless, grade No.540,  
medium flow 8µm  
Supplied in boxes of 100

Filter papers, hardened ashless, grade No.541,  
fast flow 22µm  
Supplied in boxes of 100

Cat. No.	Code	Dia, mm	Cat. No.	Code	Dia, mm
FP/17158	1540.090	90	FP/17256	1541.070	70
FP/17160	1540.110	110	FP/17258	1541.090	90
FP/17162	1540.125	125	FP/17260	1541.110	110
FP/17164	1540.150	150	FP/17262	1541.125	125
FP/17166	1540.185	185	FP/17264	1541.150	150
			FP/17266	1541.185	185
			FP/17268	1541.240	240

Filter papers, hardened ashless, grade No.542,  
slow flow 2.7µm  
Supplied in boxes of 100

Cat. No.	Code	Dia, mm
FP/17356	1542.070	70
FP/17358	1542.090	90
FP/17360	1542.110	110
FP/17362	1542.125	125
FP/17364	1542.150	150
FP/17366	1542.185	185
FP/17368	1542.240	240



FP/17158, FP/17160 & FP/17364