

Wet-strengthened filter papers for qualitative applications

Wet-strengthened analytical filter papers are manufactured from refined pulp and linters and feature a content of α -cellulose of more than 95%. The smooth surface of these papers allows fibre-free filtration. They feature a high wet strength and can also be used in the filtration of strongly alkaline or strongly acidic solutions. Due to their high mechanical strength in wet condition they are particularly suited for applications, where the residue is removed from the filter e.g. with a spatula or a jet of water.









Technical data

Grade	Properties	Thickness	Filtration speed	Basis weight
MN 1670	wet-strengthened, fast filtration, smooth	0.13 mm	9 s	85 g/m ²
MN 1672	wet-strengthened, medium fast filtration, smooth	0.13 mm	35 s	85 g/m ²
MN 1674	wet-strengthened, slow filtration, smooth	0.13 mm	110 s	85 g/m ²

Ordering information

References for packs of 100 filters

Ø	MN 1670		MN 1672		MN 1674	
						
55 mm	47 00 05	57 00 05	47 20 05	57 20 05	47 40 05	57 40 05
70 mm	47 00 07	57 00 07	47 20 07	57 20 07	47 40 07	57 40 07
90 mm	47 00 09	57 00 09	47 20 09	57 20 09	47 40 09	57 40 09
110 mm	47 00 11	57 00 11	47 20 11	57 20 11	47 40 11	57 40 11
125 mm	47 00 12	57 00 12	47 20 12	57 20 12	47 40 12	57 40 12
150 mm	47 00 15	57 00 15	47 20 15	57 20 15	47 40 15	57 40 15
185 mm	47 00 18	57 00 18	47 20 18	57 20 18	47 40 18	57 40 18
240 mm	47 00 24	57 00 24	47 20 24	57 20 24	47 40 24	57 40 24
320 mm	47 00 32	57 00 32	47 20 32	57 20 32	47 40 32	57 40 32

other sizes and cuts on request

