



Chromatography papers

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- Paper chromatography is the oldest chromatographic technique separation due to partition of the analytes between special paper grades and the mobile phase, which penetrates the paper by capillary action ascending.
- Descending and circular techniques are possible

Please note

- Always treat chromatography papers with care
- Never touch them with fingers, because this will contaminate the surface
- Do not bend them sharply, because this will decrease the capillary action (preferably store them flat)

Direction

- Chromatography papers possess a preferred direction of the fibers with higher absorption properties (with our sheets 58 x 60 cm, the longer edge)
- We recommend to use them in the direction of higher absorption

Ordering information

Code	Weight [g/m ²]	Thickness [mm]	Description	Flow rate	Size [cm]	Pack of	REF
MN 214	140	0.28	smooth	90–100 mm/30 min	58 x 60	100 sheets	817001
MN 218	180	0.36	smooth	90–100 mm/30 min	58 x 60	100 sheets	817002
MN 260	90	0.20	smooth	120–130 mm/30 min	58 x 60	100 sheets	817003
MN 261	90	0.18	smooth	90–100 mm/30 min	58 x 60	100 sheets	817004
MN 827	270	0.70	soft carton	130–140 mm/10 min	58 x 60	100 sheets	817005
MN 866	650	1.70	soft carton	100–120 mm/10 min	38 x 38	100 sheets	817006
MN 866	650	1.70	soft carton	100–120 mm/10 min	80 x 80	100 sheets	817007
MN 214 ff	140	0.28	MN 214 defatted *	90–100 mm/30 min	56 x 58	100 sheets	817008

* This paper is extracted with organic solvents.

For further papers, filters and membranes, feel free to ask for our catalog "Filtration".

