

Chromatography

thin layer



Chromatography paper, Fisherbrand®

Fisherbrand®

Fisherbrand® CHR 100 grade of paper may be used in many applications where Whatman No. 1 CHR or Schleicher and Schuell No. 2043a are used.

Fisherbrand® CHR 200 grade of paper may be used in many applications where Whatman No. 3MM CHR or Schleicher and Schuell No. 4369 are used.

Catalogue No	Legacy No	Description	Dimensions, mm	Pack qty
11718742	-	Fisherbrand® CHR 100	200 x 200	100
11567393	-	Fisherbrand® CHR 200	460 x 570	100



Chromatography paper

Whatman®
Part of GE Healthcare

Whatman chromatography paper media are made from specially selected cotton cellulose. They are rigorously controlled for characteristics important to the chromatographer and to ensure uniformity within the grade.

Also used for blotting techniques, chromatography and electrophoresis.

Thin papers

No. 1 CHR

0.18mm Thickness general purpose paper, medium linear flow rate of water 130mm/30min. This is the leading paper for planar chromatography. Provides good resolution for general analytical separations.

No. 4 CHR

0.21mm Thick, faster flow rate 180mm/30min water is designed for routine and repetitive applications when loadings are relatively low.

Medium thick paper for higher loading

No. 3 MM CHR

0.34mm Thick, smooth surfaced paper for electrophoresis and chromatographic separations of larger amounts of material. Flow rate is 130mm/30min.

Reels

No. 1 CHR

Catalogue No	Legacy No	Alt. No	Width, mm	Length, m
10612102	-	3001-604	10	100
10133831	-	3001-614	20	100
10062131	-	3001-640	30	100
10387291	-	3001-652	40	100
10575361	-	3001-672	100	100
10644292	-	3001 681	150	100

No. 3MM CHR

Catalogue No	Legacy No	Alt. No	Width, mm	Length, m
11895375	-	3030-614	20	100
10441412	-	3030-672	100	100
10241171	-	3030-681	150	100
10149410	-	3030-690	190	100
10231221	-	3030-700	230	100
10037740	-	3030-704	270	100

Sheets

No. 1 CHR

Catalogue No	Legacy No	Alt. No	Dimensions, mm	Pack qty
10549621	-	3001-861	200 x 20	100
10129270	-	3001-878	250 x 250	100
10599231	-	3001-845	300 x 100	100
10612551	-	3001-917	460 x 570	100