

GENERAL CATALOGUE

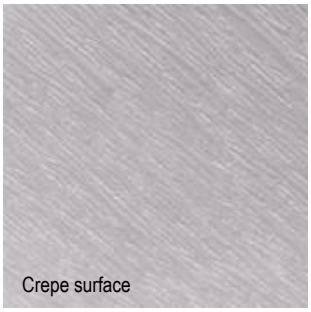
General use qualitative analysis filter paper

Used for filtrations of routine in all kinds of laboratories



Description

These filter papers, manufactured with first quality pure cellulose, are used in all types of laboratories in routine works where needed a simple solid-liquid separation with maximum time savings. They are, therefore, rapid filtration or extra-rapid. Some have a rough surface and a high basis weight to increase their load capacity.
They are used in laboratories, in the food, pharmaceutical, beverage, schools, universities, chemical, water laboratories, etc..
All are supplied flat format, folded and sheets.


Crepe surface


Smooth surface

Technical specifications

Ref.	Speed/Surface/Thickness	Grammage	Thickness	Pore	Ashes
		g/m^2	mm	µm	%
1300/80	Very fast, smooth, medium	80	0.185	43-48	< 0.15
1320	Extra-fast, smooth, thick	160	0.470	60-68	< 0.15
1318	Very fast, crepe, thick	155	0.450	35-40	< 0.20
1303	Very fast, crepe, thin	64	0.165	34-42	< 0.15
1300G	Mediu-fast, smooth, medium	85	0.180	14-22	< 0.15
1326	Fast, crepe, medium	90	0.330	26-34	< 0.20

APPLICATIONS

Ref. 1300/80. Extra fast filtration, smooth.

- Routine laboratory leaks of various types: industry, hospitals, teaching, research, water, etc.
- Determination of sucrose in the sugar industry.
- Pre-filtration of filter paper samples prior greater retention.
- Quality control in the manufacture of zinc.

Ref. 1320. Extra fast filtration, smooth, thick.

- Filtration of viscous liquids, essences, syrups and dense oils.
- Filtration of liquids with high load precipitates.

Ref. 1318. Very fast filtration, crepe, thick.

- Filtration of viscous liquids, essences, syrups and dense oils.
- Filtration of samples of nectars.
- Precious metal recovery.

Ref. 1303. Very fast filtration, crepe, fine.

- Determination of sucrose in the sugar cane industry by the method of adding lead acetate.

Ref. 1300G. Medium-fast filtration, smooth.

- Routine filtrations where needed greater retention of particles with the filter paper 1300/80.

Ref. 1326 Fast filtration, crepe.

- Filtrations with high particulate loading
- Determination of sucrose in the sugar industry

Formats and dimensions



25	42.5	47	50	55	70	90	110	125	130	150	185	200	240	250	270	300	320	350	400	450	500	650	800	1000

Dimensions: diameter in mm
Presentation: Packs of 100 units



70	90	110	125	130	150	185	200	240	250	270	300	320	350	400	450	500	650	800	1000

Dimensions: diameter in mm
Presentation: Packs of 100 units



203 x 254	460 x 570

Dimensions: diameter in mm
Presentation: Packs of 100 units

Others formats and dimensions available on demand.

INFORMATION FOR ORDERS. General use qualitative analysis filter paper

Ref. 1300/80. Very fast filtration

Size mm Ø	Plain	Folded	Sheets	units/box
25	PN1300025	-	-	100
42.5	PN13000425	-	-	100
47	PN1300047	-	-	100
50	PN1300050	-	-	100
55	PN1300055	-	-	100
70	PN1300070	PL1300070	-	100
90	PN1300090	PL1300090	-	100
110	PN1300110	PL1300110	-	100
125	PN1300125	PL1300125	-	100
130	PN1300130	PL1300130	-	100
150	PN1300150	PL1300150	-	100
185	PN1300185	PL1300185	-	100
200	PN1300200	PL1300200	-	100
240	PN1300240	PL1300240	-	100
250	PN1300250	PL1300250	-	100
270	PN1300270	PL1300270	-	100
320	PN1300320	PL1300320	-	100
350	PN1300350	PL1300350	-	100
400	PN1300400	PL1300400	-	100
450	PN1300450	PL1300450	-	100
500	PN1300500	PL1300500	-	100
650	PN1300650	PL1300650	-	100
800	PN1300800	PL1300800	-	100
1000	PN13001000	PL13001000	-	100
460 x 570	-	-	HJ1300460570	100

Ref. 1320. Extra-fast filtration

Size mm Ø	Plain	Folded	Sheets	units/box
25	PN1320025	-	-	100
42.5	PN13200425	-	-	100
47	PN1320047	-	-	100
50	PN1320050	-	-	100
55	PN1320055	-	-	100
70	PN1320070	PL1320070	-	100
90	PN1320090	PL1320090	-	100
110	PN1320110	PL1320110	-	100
125	PN1320125	PL1320125	-	100
130	PN1320130	PL1320130	-	100
150	PN1320150	PL1320150	-	100
185	PN1320185	PL1320185	-	100
200	PN1320200	PL1320200	-	100
240	PN1320240	PL1320240	-	100
250	PN1320250	PL1320250	-	100
270	PN1320270	PL1320270	-	100
320	PN1320320	PL1320320	-	100
350	PN1320350	PL1320350	-	100
400	PN1320400	PL1320400	-	100
450	PN1320450	PL1320450	-	100
500	PN1320500	PL1320500	-	100
650	PN1320650	PL1320650	-	100
800	PN1320800	PL1320800	-	100
1000	PN13201000	PL13201000	-	100
460 x 570	-	-	HJ1320460570	100

Ref. 1318. Very fast filtration, crepe, thick

Size mm Ø	Plain	Folded	Sheets	units/box
25	PN1318025	-	-	100
42.5	PN13180425	-	-	100
47	PN1318047	-	-	100
50	PN1318050	-	-	100
55	PN1318055	-	-	100
70	PN1318070	PL1318070	-	100
90	PN1318090	PL1318090	-	100
110	PN1318110	PL1318110	-	100
125	PN1318125	PL1318125	-	100
130	PN1318130	PL1318130	-	100
150	PN1318150	PL1318150	-	100
185	PN1318185	PL1318185	-	100
200	PN1318200	PL1318200	-	100
240	PN1318240	PL1318240	-	100
250	PN1318250	PL1318250	-	100
270	PN1318270	PL1318270	-	100
320	PN1318320	PL1318320	-	100
350	PN1318350	PL1318350	-	100
400	PN1318400	PL1318400	-	100
450	PN1318450	PL1318450	-	100
500	PN1318500	PL1318500	-	100
650	PN1318650	PL1318650	-	100
800	PN1318800	PL1318800	-	100
1000	PN13181000	PL13181000	-	100
460 x 570	-	-	HJ1318460570	100

Ref. 1303. Very fast filtration, crepe, thin

Size mm Ø	Plain	Folded	Sheets	units/box
25	PN1303025	-	-	100
42.5	PN13030425	-	-	100
47	PN1303047	-	-	100
50	PN1303050	-	-	100
55	PN1303055	-	-	100
70	PN1303070	PL1303070	-	100
90	PN1303090	PL1303090	-	100
110	PN1303110	PL1303110	-	100
125	PN1303125	PL1303125	-	100
130	PN1303130	PL1303130	-	100
150	PN1303150	PL1303150	-	100
185	PN1303185	PL1303185	-	100
200	PN1303200	PL1303200	-	100
240	PN1303240	PL1303240	-	100
250	PN1303250	PL1303250	-	100
270	PN1303270	PL1303270	-	100
320	PN1303320	PL1303320	-	100
350	PN1303350	PL1303350	-	100
400	PN1303400	PL1303400	-	100
450	PN1303450	PL1303450	-	100
500	PN1303500	PL1303500	-	100
650	PN1303650	PL1303650	-	100
800	PN1303800	PL1303800	-	100
1000	PN13031000	PL13031000	-	100
460 x 570	-	-	HJ1303460570	100