

Filter paper

General features

Filter paper, natural colour, for all laboratories uses with rough impurity. It has good resistance in humid or dry conditions and it is used on the laboratories benches.

Distributor: **Bio-Optica Milano S.p.A.**



Code	Dimension	Packaging
08-656	(50 x 50) cm	500 pcs.

Functional features

Paper features	Unit	Target	Minimum permitted	Maximum permitted	Analysis method
Substance	g/m ²	67	64	70	MCM-003 (ISO 536)
Thickness	µm	130	117	143	MCM-004 (ISO 534)
Density	g/cm ³	0.52	-	0.54	MCM-048 (ISO 534)
Air permeability Gurley (0-400 ml)	sec/cm	7	5	9	MCM-013 (ISO 5636)
Breaking load DL	N/15mm	45.0	38.3	-	MCM-017 (ISO 1924)
Breaking humid load DL	N/15mm	5.4	4.6	-	
Breaking load DT	N/15mm	25.0	21.3	-	
Breaking humid load DT	N/15mm	3.0	2.6	-	
Filtration rate	sec.	23	20	26	MCM-030 Area di prova 78.5 cm ² Portata acqua 1 litro
Paper pH	n.p.	7.0	6.5	7.5	MCM-041