

Whatman filter paper n.595 - flat discs diam. 150 mm

grade 595:4-7 a

Thin, very common, semi-fast to fast filter paper with medium to fine particle retention.

Used for many routine analytical applications in various industries, for example, for the separation of particles from food extracts for sample preparation or filtration of solid environmental samples (eg for ICP / AAS analysis).



Also available in pleated version which offers improved flow rate and greater load capacity than equivalent flat filters.

Grade 595: 4-7 μm

Technical features

Degree	Grade 595
Nominal retention of particles in liquids (at 98% efficiency)	4-7 μm
Nominal thickness	150 μm
Filtration rate (Herzberg)	80 s
Nominal base weight	68 g / m ²
Material	Cellulose
Applications	Routine analytics, for example, for separating particles from food extracts for sample preparation or filtration of solid environmental samples (e.g. for ICP / AAS analysis).
Format	Discs
Pieces per pack	100 pieces

Code	Description
48311612	Whatman filter paper n.595 - flat discs diam. 150 mm