



## Nitrocellulose Membrane for Blotting

### Product Information

Sartorius nitrocellulose membranes are available in two pore sizes, 0.22  $\mu\text{m}$  and 0.45  $\mu\text{m}$ . Both versions combine the advantages of high protein binding capacity with low background and high membrane stability, which ensures easy handling. Sartorius blotting membranes are ideal for western blotting, DNA blotting as well as dot or slot blots. They have been optimized for all protein blotting systems, such as electrotransfer, semi-dry or or simple capillary blotting.



### Technical Data

Description	11327	11306
Material	Cellulose Nitrate	Cellulose Nitrate
Pore size ( $\mu\text{m}$ )	0.22	0.45
Thickness ( $\mu\text{m}$ )	130	130
Water flow rate ( $\text{mL}/[\text{min} \cdot \text{cm}^2 \text{ bar}]$ )	27	70
Bubble point with water (bar)	4.4	2.4
Extractables in water (%)	< 1	< 1
Burst pressure (bar)	0.8	0.2
Binding capacity for IgG ( $\mu\text{g}/\text{cm}^2$ )	200	200

### Ordering Information

Grade	Roll Size	Order Number
11327	30 cm $\times$ 3 m	11327-----41BL
11306	30 cm $\times$ 3 m	11306-----41BL

All indicated data to be understood as typical average values

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