



Cytiva Amersham Protran Nitrocellulose Membranes



Amersham Protran is a nitrocellulose membrane for use in Western blot protocols, offering low background and high signal to noise ratios.

- Low background and excellent signal to noise ratios
- Compatible with a variety of labelling and detection systems
- High binding capacity
- Suitable for proteins of a wide range of molecular weights
- Proprietary nitrocellulose formula gives a long shelf life of bound proteins

Code	Pore Size, μm	Binding Capacity (Incubation Method)	Dims, w x l, mm	Pack	Price
10600001	0.2	150 - 176 μg IgG/cm ² , 20 - 72 μg BSA/cm ²	300 x 4000	1 roll	£282.00
10600006	0.2	150 - 176 μg IgG/cm ² , 20 - 72 μg BSA/cm ²	200 x 4000	1 roll	£208.00
10600002	0.45	115 - 125 μg IgG/cm ² , 11 - 43 μg BSA/cm ²	300 x 4000	1 roll	£232.00
10600007	0.45	115 - 125 μg IgG/cm ² , 11 - 43 μg BSA/cm ²	200 x 4000	1 roll	£186.00
10600041	0.45	115 - 125 μg IgG/cm ² , 11 - 43 μg BSA/cm ²	200 x 200	25 sheets	£285.00



Cytiva Amersham Protran Premium Nitrocellulose Membranes



Protran Premium nitrocellulose membranes offer excellent sensitivity, resolution, and low background, especially when used with the fluorescence ECL Plex Western blotting detection system.

- Low auto-fluorescence across a wide range of excitation/emission wavelengths makes the membrane suitable for fluorescence-based immunodetection and multiplexing
- High binding capacity
- Available in popular pre-cut sizes for laboratory application
- Unsupported, 100% pure nitrocellulose membrane
- Autoclavable

Supplied in rolls

Code	Pore Size, μm	Binding Capacity, μg IgG/cm ²	Dims, w x l, mm	Price
10600004	0.2	173 - 203	300 x 4000	£287.00
10600003	0.45	162 - 180	300 x 4000	£240.00
10600008	0.45	162 - 180	200 x 4000	£189.00



Cytiva Amersham Protran Supported Nitrocellulose Membranes



Reinforced protein blotting membrane for multiple reproblings. Supported by an inert polyester non woven material, for improved mechanical strength.

- Versatile, robust and excellent signal to noise ratios.
- Optimal for applications when stripping and reprobing is required

Supplied in rolls

Code	Pore Size, μm	Binding Capacity, μg IgG/cm ²	Dims, w x l, mm	Price
10600015	0.2	120 - 150	300 x 4000	£371.00
10600016	0.45	115 - 125	300 x 4000	£277.00
10600018	0.45	115 - 125	200 x 4000	£210.00