

## Membranes and blotting papers for nucleic acids

### Nytran Super Charge (SPC) Nylon Transfer Membrane

- Very high positive charge, low background noise
- Higher nylon density than with other membranes increases sample fixation capacity
- Excellent symmetry: always remains flat
- Nytran Super Charge membrane binds nine times more molecules than a conventional nylon membrane
- Consistent membrane morphology: good uniformity of nylon distribution and therefore of loads

Cat.No.	Nytran SuperCharge	Dim. (mm)	Type	Units/carton	€ Excl. VAT/carton
034779	0,45 µm	110 x 140	Sheets	10	NC -
034798	0,45 µm	200 x 3 m	Rolls	1	NC -
034799	0,45 µm	300 x 3 m	Rolls	1	NC -



### Amersham™ HYBOND blotting membranes



- **Hybond-N**
  - Resistant
  - For nucleic acid blotting
  - Fixing capacity 600 µg/cm<sup>2</sup>
  - For radioactive applications
  - UV light fixing
- **Hybond-N+**
  - For nucleic acid blotting
  - Fixing capacity 600 µg/cm<sup>2</sup>
  - For detection by radioactivity, chemiluminescence, chemifluorescence
- **Hybond-NX**
  - For nucleic acid blotting
  - Fixing capacity 600 µg/cm<sup>2</sup>
  - Developed specifically for use with low volumes of hybridization buffer and high flow applications
  - Generates little background noise
- **Hybond-XL**
  - For nucleic acid blotting
  - Fixing capacity 600 µg/cm<sup>2</sup>
  - Effective fixation of small fragments
  - Loaded nylon for optimised signal-to-noise ratio when working with radioactively labelled samples

Cat. No.	Dimensions	Pore size	Membrane material	€ Excl. VAT the roll
<b>Hybond-N in neutral nylon</b>				
RPN303N	30 cm x 3 m	0,45 µm	Nylon	NC -
RPN203N	20 cm x 3 m	0,45 µm	Nylon	NC -
<b>Hybond-N + in positively charged nylon, versatile</b>				
RPN303B	30 cm x 3 m	0,45 µm	Positively charged nylon	NC -
RPN203B	20 cm x 3 m	0,45 µm	Positively charged nylon	NC -
<b>Hybond-NX in neutral nylon, for more demanding applications</b>				
RPN303T	30 cm x 3 m	0,45 µm	Nylon	NC -
RPN203T	20 cm x 3 m	0,45 µm	Nylon	NC -
<b>Hybond-XL in nylon optimised for radio-labelled probes</b>				
RPN303S	30 cm x 3 m	0,45 µm	Positively charged nylon	NC -
RPN203S	20 cm x 3 m	0,45 µm	Positively charged nylon	NC -

Other sizes available: please contact us.

