

# Membranes

## Blotting membranes



- high sensitivity and low background for enhanced detection and resolution
- intrinsically hydrophilic for easy wetting
- superior performance with radioactive and non-radioactive detection systems

### MTrans A (Nitrocellulose)

- ✓ for Western-Blotting, additional also southern- and northern-blotting
- ✓ pure nitrocellulose
- ✓ binding interaction hydrophobic and electrostatic
- ✓ pore size 0.10  $\mu\text{m}$
- ✓ recommended for protein transfer
- ✓ low background
- ✓ high sensitivity

### MTrans B (PVDF)

- ✓ for Western blotting
- ✓ polyvinylidene fluoride
- ✓ binding interaction hydrophobic
- ✓ pore size 0.45  $\mu\text{m}$
- ✓ low background
- ✓ highest sensitivity
- ✓ high tensile strength

## Blotting membranes

Description	Quantity	Order No.
MTrans A, 0.3 x 3 m roll	1 piece	01-14-101
MTrans A, 0.3 x 3 m roll	5 pieces	01-14-151
MTrans B, 0.3 x 3 m roll	1 piece	01-14-102
MTrans B, 0.3 x 3 m roll	5 pieces	01-14-152

## Membranes for drying

Description	Quantity	Order No.
Cellophane membrane, 30 x 30 cm	1 pack of 50 pieces	90-90-401
Cellophane membrane, 30 x 30 cm	1 pack of 100 pieces	90-90-402
Cellophane membrane, 35 x 45 cm	1 pack of 50 pieces	90-90-403
Cellophane membrane, 35 x 45 cm	1 pack of 100 pieces	90-90-404

## Blotting paper

Description	Quantity	Order No.
Filter paper for Western blot, 76 x 101 mm*	1 pack of 50 pieces	90-90-601

\* more sizes on request