



Bravo™ Membranes “The 4-Layer Fabric”

- ④ High quality PU-topcoat
- ③ Intermediate PU-layer
- ② Very high performance, durable adhesive
- ① Elastic, knitted polyester or nylon fabric

Bravo™ Silver Coating Fact Sheet

Silver, the cleanest way to control bacterial growth.

Silver is probably the oldest known antibacterial product. Long ago, people used to throw silver coins in water, preventing microbial infection. This ‘silver technology’ is used in the **Bravo™ Silver** range.

- ✚ Controlled release of silver ions to prevent bacterial growth
- ✚ Unlike other products in the market, no discolouration of the coating is observed
- ✚ Highly active against a broad spectrum of gram positive and gram negative bacteria, including *Staphylococcus aureus* (MRSA)
- ✚ The “GREENEST” antibacterial product available in the market.

General features of Bravo™ Silver coated fabric range:

- ✚ 99.90% reduction of bacterial in test ISO 22196:2007
- ✚ Resistance to a broad spectrum of commonly used disinfectants
- ✚ Proven activity against bacterial even after 10 washes at 95°C (test report 25022075 “MRSA” – test report 2502077)
- ✚ After 25 washes at 95°C the watercolumn of 2000mm is still intact
- ✚ Watercolumn >2000mm (ISO811): perfect barrier to liquids
- ✚ Durable and long lifetime fabric
- ✚ Excellent hydrolysis resistance

Additional features:

- ✓ **Bravo™ Silver** is also available in a fire retardant version
- ✓ In general, **Bravo™ Silver** fabrics are treated against fungi and bacteria, adding to general hygiene standards
- ✓ **Bravo™** fabrics are tested according to ISO 16603:2004 and ISO 16604:2004 proving the fabrics to be a complete barrier against (synthetic) blood, and against viruses.