

## Product Data Sheet

# PROTAN QUALITY 147

### Suitable applications:

Oil liners, oil bags, sea water applications

### Technical characteristics:

| Properties                    | Test method | Specification                  |
|-------------------------------|-------------|--------------------------------|
| Base fabric                   |             | Polyester, 1670dtex, Woven 3/4 |
| Coating                       |             | PVC/PUR                        |
| Yarn construction warp-weft   |             | 18x18                          |
| Width, cm                     | EN 1848-2   | 204                            |
| Weight, g/m <sup>2</sup>      | EN 1849-2   | 1600 ±10%                      |
| Tear resistance (L/T), N      | DIN 53356   | 1500/1700                      |
| Tear resistance (L/T), N      | EN 12310-2  | 1500/1700                      |
| Tensile strength (L/T), N/5cm | EN 12311-2  | 9000/8500                      |
| Elongation (L/T), %           | EN 12311-2  | 14/18                          |
| Adhesion, N/5cm               | DIN 53357   | ≥100                           |

### Standard colour:

Protan colour codes: 118 (red).