

## Product Data Sheet

# PROTAN QUALITY 524

### Suitable applications

Storage of potable water

### Technical characteristics:

Properties	Test method	Typical values
Base fabric		Polyester, 1100dtex, 2/2 panama
Coating		PVC
Yarn construction warp-weft		11x12
Width, cm	EN 1848-2	204
Weight, g/m2	EN 1849-2	1000
Tear resistance (L/T), N	DIN 53356	1000/1000
Tensile strength (L/T), N/5cm	EN 12311-2	3800/3800
Elongation (L/T), %	EN 12311-2	20/21
Adhesion, N/5cm	DIN 53357	≥80
Temperature resistance, °C	EN 495-5	-30

Typical values are average values from the production.

### Standard colour:

Protan colour code: 272 (sandstone)

### Approvals:

-Nofima Determination of overall migration  
EC directive 2002/72, 85/572&82/711/EEC