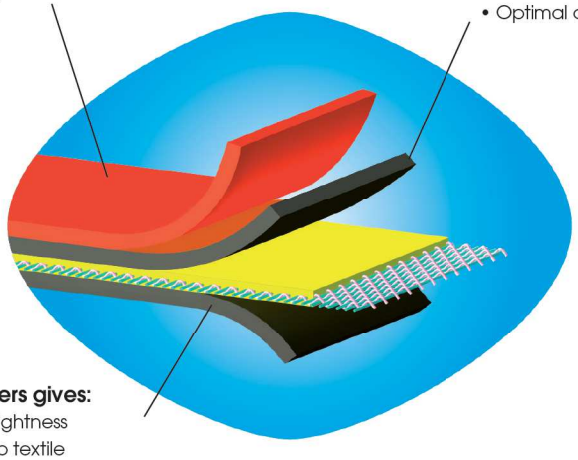
A Unique Design...

External layer of ORCA® Chlorosulfonated Polyethylene (CSM) gives:
- Weatherproof resistance (fading and aging)
- Chemical resistance
- Abrasion resistance

Interlayer Neoprene® (CR) between the CSM and textiles gives:
- Optimal adhesion to textile and rubber



Neoprene inner layers gives:
- Perfect air & water tightness
- Excellent adhesion to textile and rubber

...For Exceptional Properties

Resistance
- To hydrocarbons
- To abrasion and tear
- To ozone & ultraviolet

Longevity
- Durable gluing
- Perfect air & water tightness
- Resistance to extreme temperatures

Design
- Color resistant
- Suppleness
- Esthetics & texture

HIGH TENACITY FABRIC:
- **Excellent mechanical properties**
- **Tensile strength and high tear**
- **Excellent dimensional stability**

ORCA Fabrics WARRANTY 5 years

Pennel & Flipo Europe
Boulevard de l'Eurozone 102 - 7700 Mouscron - Belgique
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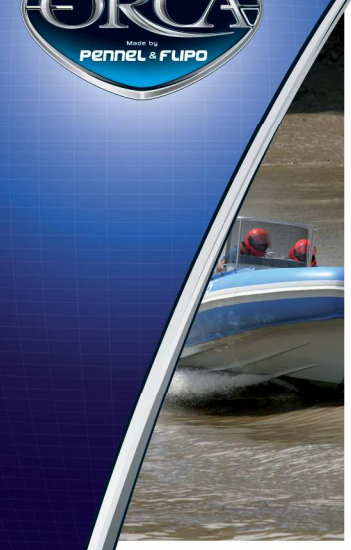

Our ORCA® Fabric

A wide range of fabrics adapted to every type of boat

ORCA® for Inflatable Tubes

Depending on boat size and application, the manufacturer has a choice of fabrics ranging from 800 g / m² and 2200 g / m². Our current fabrics support loads of 275 kg / 5 cm to 1 200 kg / 5 cm.

- ORCA® 215 – PES 1100 dtex Textile – 880 g/m²
- ORCA® 820 – PES 1100 dtex Textile – 1050 g/m²
- ORCA® 828 – PES 1100 dtex Textile – 1300 g/m²
- ORCA® 866 – PES 1670 dtex Textile – 1500 g/m²
- ORCA® 866S - PA 1880 dtex Textile – 2210 g/m²

ORCA® for Internal Tape and Baffle

- ORCA® 861 663
- ORCA® 861 664
- ORCA® 861 665
- ORCA® 861 TAPE

A wide range of accessories:

- ORCA® Glue
- ORCA® Rubrail
- ORCA® Cleaners
- Nauta® Flexible Tanks

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