



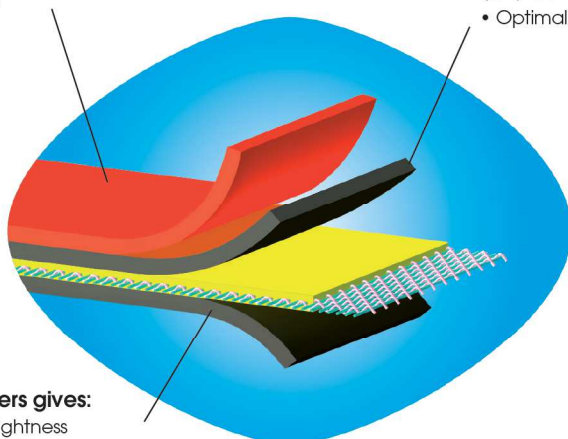
# A Unique Design...

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

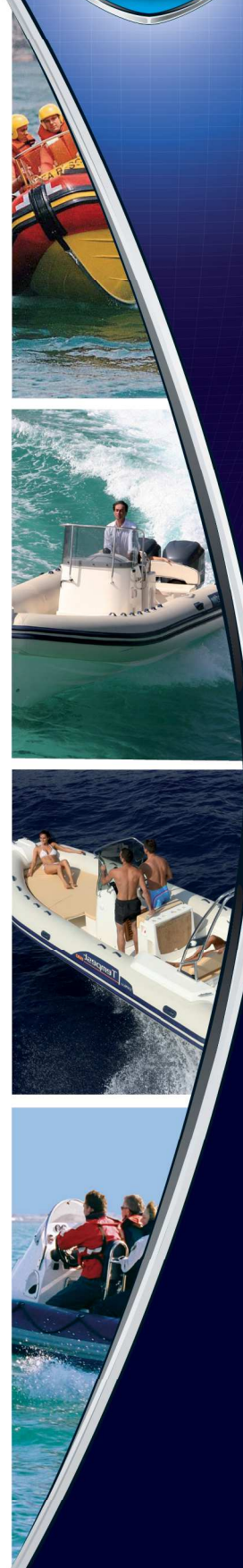
ORCA Fabrics  
WARRANTY  
5 years



**Pennel & Flipo Europe**

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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 / m<sup>2</sup> and 2200 g / m<sup>2</sup>. Our current fabrics support loads of 275 kg / 5 cm to 1 200 kg / 5 cm.

- ORCA® 215 - PES 1100 dtex Textile - 880 g/m<sup>2</sup>
- ORCA® 820 - PES 1100 dtex Textile - 1050 g/m<sup>2</sup>
- ORCA® 828 - PES 1100 dtex Textile - 1300 g/m<sup>2</sup>
- ORCA® 866 - PES 1670 dtex Textile - 1500 g/m<sup>2</sup>
- ORCA® 866S - PA 1880 dtex Textile - 2210 g/m<sup>2</sup>

## 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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