

## List of material

Rev. 1.0 | 2014-04-22

# Fuse



GIN

| Description                 | Article Code       | Material         | Dimension            | Finsih                                | Manufacturer      |
|-----------------------------|--------------------|------------------|----------------------|---------------------------------------|-------------------|
| Upper sail front            | 30 DMF(WR)         | Polyamid 6.6     | 41g/m <sup>2</sup>   | coated                                | Dominico Tex. Co. |
| Upper sail rear             | 30 DMF(WR)         | Polyamid 6.6     | 41g/m <sup>2</sup>   | coated                                | Dominico Tex. Co. |
| Lower sail                  | N20 DMF (WR)       | Polyamid 6.6     | 35g/m <sup>2</sup>   | coated                                | Dominico Tex. Co. |
| Diagonal, loaded rib, band  | Skytex 9017 E29A   | Polyamid 6.6     | 40g/m <sup>2</sup>   | coated                                | Porcher Sport     |
| Unloaded rib, half Rib      | N30 DFM            | Polyamid 6.6     | 32g/m <sup>2</sup>   | coated                                | Dominico Tex. Co. |
| Reinforcement I             | W420 [02420-X15]   | Nylon            | 180 g/m <sup>2</sup> | Double laminated with polyester films | Porcher Sport     |
| Reinforcement II            | 6-353              | Nylon            | ø 2,0 - 3,0 mm       | -                                     | Ratioparts        |
| Top lines                   | 7950-080           | Dyneema          | ø 0.9mm              | Sleeve Polyester                      | Edelrid           |
| Middle lines                | 7343-140           | Technora aramid  | ø 1.3mm              | Sleeve Polyester                      | Edelrid           |
| Middle, main lines          | 7343-190           | Technora aramid  | ø 1.5mm              | Sleeve Polyester                      | Edelrid           |
| Main lines                  | 7343-240           | Technora aramid  | ø 1.7mm              | Sleeve Polyester                      | Edelrid           |
| Main lines                  | 7343-420           | Technora aramid  | ø 2.2mm              | Sleeve Polyester                      | Edelrid           |
| Riser                       | 70221              | Polyester        | 20mm                 | -                                     | Güth & Wolf       |
| Line loop I                 | M21030             | Nylon            | 13 mm HBT            | -                                     | -                 |
| Line loop II                | M21010             | Nylon            | 10 mm HBT            | -                                     | -                 |
| Line shackle (Carabiner)    | Gin ID             | Stainless steel  | ø 3.85mm             | Stainless                             | JuTech Korea      |
| O-Ring (Carabiner)          | 046801525 [Würth]  | Perbunan 70      | 15 mm x 2.5 mm       | -                                     | Würth GmbH        |
| Thread for fabric           | Mill Faden 150D/3  | Polyester bonded | 0.05g                | impregnated                           | Amann A Sohne     |
| Thread for riser            | 210D/4             | Polyester bonded | 0.07g                | -                                     | Wonang            |
| Trailing Edge Band          | Mylar Tape (F6382) | Polyester        | 25 mm                | Pes fabric laminated film             | Porcher Sport     |
| Binding Tape (Leading Edge) | 10mm Tape          | Nylon            | 10mm                 | -                                     | Seokwang (Korea)  |