Product Data Sheet Item No. 2065-100-03

Triangular Ski Slope Net 2.50 x 6.00 m

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| Available Colors | orange |
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| Dimensions | 2.50 x 6.00 m (baseline x vertical height) |
| Material | high tenacity polypropylene, knotless |
| Material Diameter | Ø 5.0 mm |
| Mesh Size | 100 x 100 mm |
| Pose of Meshs | quadratic (square) |
| Mesh Connection | knotless braid |
| Edge Design | reinforced selvage cord of approx. 9 mm, with edged rope, incl. 3 thimbles on the basement line |
| | and 1 thimble on the top (Ø approx. 50 mm) |
| Edged Rope | polysteel rope (Ø 12 mm, white), all around |
| Max. Tensile Strength of a Mesh | 3200 N |
| Tensile Strength of Edged Rope | 30 kN |
| Tensile Breaking Force Referred to Density | 7.0 cN/den |
| Breaking Elongation of Filament | 15% |
| Certificate | Oeko-Tex® certificate 12.0.02466 |
| Continuous Operating Temperature | -40 to +80 °C |
| Melting Point | 165 °C |
| Washing Temperature (max.) | 30 °C |

| Yarn Moisture Regain | 0% |
|--|---|
| Tensile Strength Reduction Because Of Moisture | 0% |
| Resistance to Weak/Strong Acids | very good/good |
| Resistance to Weak/Strong Alkalis | good/not good |
| Resistance to Organic Solvents | good |
| Resistance to Benzine and Greases | very good |
| Bending Strength & Abrasion Resistance | good |
| Weather-Resistance | good |
| UV-Resistance | 300 kly |
| | |
| Tensile Strength After Two Years of Climatic Influences | 90% |
| Tensile Strength After Two Years of Climatic Influences Elasticity After Years of Climatic Influences | 90% good long-term flexibility, little elongation |
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| Elasticity After Years of Climatic Influences | good long-term flexibility, little elongation |
| Elasticity After Years of Climatic Influences Flexibility When Used in Water | good long-term flexibility, little elongation stays flexible |
| Elasticity After Years of Climatic Influences Flexibility When Used in Water Contraction When Used in Water | good long-term flexibility, little elongation stays flexible low contraction |
| Elasticity After Years of Climatic Influences Flexibility When Used in Water Contraction When Used in Water Contraction When Used Outside | good long-term flexibility, little elongation stays flexible low contraction no contraction |
| Elasticity After Years of Climatic Influences Flexibility When Used in Water Contraction When Used in Water Contraction When Used Outside Behavior in High Heat / Fire | good long-term flexibility, little elongation stays flexible low contraction no contraction melting |