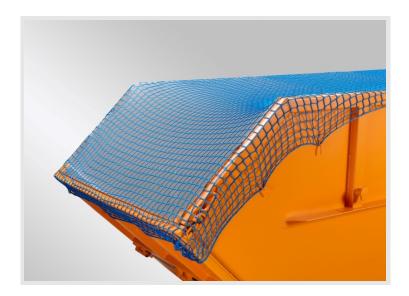
## Product Data Sheet Item No. 2152-045

## Container Net 3.50 x 7.00 m

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	Available Colors
	Dimensions
	Material

**TECHNICAL DATA** 

blue, green

11' 6" x 23'

Material Diameter

high tenacity polypropylene, knotless

Ø 0.16" 1.8" x 1.8"

Mesh Size

Pose of Meshs Mesh Connection

quadratic (square) knotless braid

Edge Design

reinforced selvage cord of approx. 14"

Max. Tensile Strength of a Mesh

360 lbf

Tensile Breaking Force Referred to Density

7.0 cN/den

**Breaking Elongation of Filament** 

15%

Standards and Rules

VDI standard 2700

Certificate

Oeko-Tex® certificate 12.0.02466

**Continuous Operating Temperature** 

-40 to +175 °F

Melting Point

329 °F

Washing Temperature (max.)

80 °F

Yarn Moisture Regain

0%

**Tensile Strength Reduction Because Of Moisture** 

0%

Resistance to Weak/Strong Acids Resistance to Weak/Strong Alkalis

very good/good good/not good

**Resistance to Organic Solvents** 

good

Resistance to Benzine and Greases

**Bending Strength & Abrasion Resistance** 

very good

Weather-Resistance

good good

UV-Resistance	300 kly
Tensile Strength After Two Years of Climatic Influences	90%
Elasticity After Years of Climatic Influences	good long-term flexibility, little elongation
Flexibility When Used in Water	stays flexible
Contraction When Used in Water	low contraction
Contraction When Used Outside	no contraction
Behavior in High Heat / Fire	melting
Electrical Characteristics	isolating, no electrical conductivity
Customs Tariff No.	56081930
Area Density	8.40 oz/yd²
Total Weight	11.25 lb