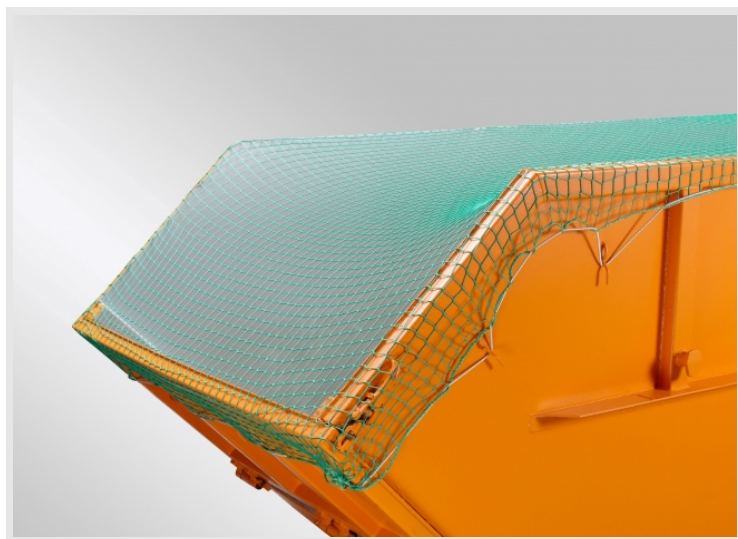


# Product Data Sheet Item No. 2341-045-01

## Container Net 3.50 x 5.00 m

Schutznetze24 GmbH  
 Weyerberg 5, DE-35614 Aßlar-Berghausen  
 Phone: +49 (0) 6443 - 436 96 40  
 Mail: office@safetynet365.com  
 Web: www.safetynet365.com



### TECHNICAL DATA

Available Colors	green
Dimensions	11' 6" x 16' 5"
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 0.09"
Mesh Size	1.8" x 1.8"
Pose of Meshs	quadratic (square)
Mesh Connection	knotless braid
Edge Design	reinforced selvage cord of approx. 14"
Shock Cord	incl. pulled in shock cord, Ø 14"
Max. Tensile Strength of a Mesh	180 lbf
Tensile Breaking Force Referred to Density	7.0 cN/den
Breaking Elongation of Filament	15%
Standards and Rules	VDI standard 2700
Certificate	DEKRA certificate 201125785, 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	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

<b>Weather-Resistance</b>	good
<b>UV-Resistance</b>	300 kly
<b>Tensile Strength After Two Years of Climatic Influences</b>	90%
<b>Elasticity After Years of Climatic Influences</b>	good long-term flexibility, little elongation
<b>Flexibility When Used in Water</b>	stays flexible
<b>Contraction When Used in Water</b>	low contraction
<b>Contraction When Used Outside</b>	no contraction
<b>Behavior in High Heat / Fire</b>	melting
<b>Electrical Characteristics</b>	isolating, no electrical conductivity
<b>Customs Tariff No.</b>	56081930
<b>Area Density</b>	2.65 oz/yd <sup>2</sup>
<b>Total Weight</b>	4.85 lb