## Product Data Sheet Item No. 59800-300-05

Belt Strap Cargo Net For Lorries 3050 x 4250 mm - Complete Set

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 10' x 13' 11" Material polyester Strap Width 2.00" 12.0" x 12.0" Mesh Size Pose of Meshs quadratic (square) **Mesh Connection** seamed **Edge Design** with D rings Eyelets D rings out of steel, directly sewn to the strap, diameter approx. 55 mm, in webbing loop, adds in total approx. 70 mm Permissible Tensile Force 1,800 lbf (lashing point), 8,000 lbf (net total) **Breaking Elongation of Filament** 10% Standards and Rules EN 12195-2, VDI standard 2700 Certificate GS verification certificate **Continuous Operating Temperature** -40 to +212 °F 500 °F **Melting Point** Washing Temperature (max.) 190 °F Yarn Moisture Regain 0.5 to 2.0% **Tensile Strength Reduction Because Of Moisture** 0% Resistance to Weak/Strong Acids good/not good Resistance to Weak/Strong Alkalis good/good **Resistance to Organic Solvents** good Resistance to Benzine and Greases good Bending Strength & Abrasion Resistance good

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
Included Parts	cargo net incl. 6 tension belts (two-piece load restraint assembly, max. tensile force: 2200 lbf,
	length: 6.5')
Customs Tariff No.	63079010
Total Weight	35.28 lb