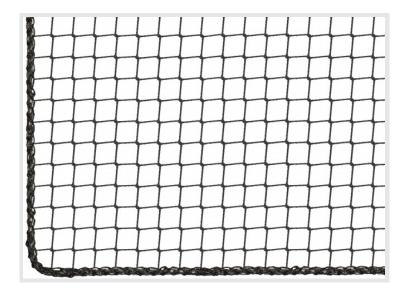
## Product Data Sheet Item No. 202-020

## Leaf Netting by the m² (Custom-Made)

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Available Colors         black, white, beige (hemp colored)           Material         high tenacity polypropylene, knotless           Material Diameter         do 0.04" (132")           Mesh Size         0.8" x 0.8"           Pose of Meshs         quadratic (square)           Mesh Connection         knotless braid           Edge Design         reinforced selvage cord of approx. 14"           Max. Tensile Strength of a Mesh         45 lb           Tensile Breaking Force Referred to Density         7.0 cN/den           Breaking Elongation of Filament         15%           Cortificate         Oeko-Tex® certificate 12.0.02466           Continuous Operating Temperature         40 to +175 "F           Melting Point         32 "F           Yarn Moisture Regain         96           Yarn Moisture Regain         96           Resistance to Weak/Strong Acids         very good/good           Resistance to Weak/Strong Akids         90           Resistance to Weak/Strong Akids         90           Resistance to Benzine and Greases         90           Weather-Resistance         90           Weather-Resistance         90           Weather-Resistance         90           Weather-Resistance         90	TECHNICAL DATA	
Material Diameter         Ø 0.04" (132")           Mesh Size         0.8" x 0.8"           Pose of Meshs         quadratic (square)           Mesh Connection         knotless braid           Edge Design         reinforced selvage cord of approx. 14"           Max. Tensile Strength of a Mesh         45 lbf           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 +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 Aklalis         good/not good           Resistance to Benzine and Greases          very good           Bending Strength & Abrasion Resistance         good           Weather-Resistance         good           U-P. Resistance         300 kly	Available Colors	black, white, beige (hemp colored)
Mesh Size     0.8" x 0.8"       Pose of Meshs     quadratic (square)       Mesh Connection     knotless braid       Edge Design     reinforced selvage cord of approx. 14"       Max. Tensile Strength of a Mesh     45 lbf       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 +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 Organic Solvents     good       Resistance to Benzine and Greases     very good       Bending Strength & Abrasion Resistance     good       Weather-Resistance     good       Uv-Resistance     good       Uv-Resistance     good       Uv-Resistance     good	Material	high tenacity polypropylene, knotless
Pose of Meshs quadratic (square)  Mesh Connection knotless braid  Edge Design reinforced selvage cord of approx. 14"  Max. Tensile Strength of a Mesh 45 lbf  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 +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 Organic Solvents good  Resistance to Organic Solvents good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  Weather-Resistance Good  Weather-Resistance Good  UV-Resistance 6 300 kly	Material Diameter	Ø 0.04" (132")
Mesh Connection       knotless braid         Edge Design       reinforced selvage cord of approx. 14"         Max. Tensile Strength of a Mesh       45 lbf         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 +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 Organic Solvents       good         Resistance to Benzine and Greases       very good         Bending Strength & Abrasion Resistance       good         Weather-Resistance       good         UV-Resistance       300 kly	Mesh Size	0.8" x 0.8"
Edge Design reinforced selvage cord of approx. 14"  Max. Tensile Strength of a Mesh 45 lbf  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 +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 Uweak/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	Pose of Meshs	quadratic (square)
Max. Tensile Strength of a Mesh     45 lbf       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 +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       Bending Strength & Abrasion Resistance     good       Weather-Resistance     good       UV-Resistance     300 kly	Mesh Connection	knotless braid
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 +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  Weather-Resistance good  UV-Resistance 300 kly	Edge Design	reinforced selvage cord of approx. 14"
Breaking Elongation of Filament  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  very good/good  Resistance to Weak/Strong Alkalis  good/not good  Resistance to Organic Solvents  good  Resistance to Benzine and Greases  very good  Weather-Resistance  good  UV-Resistance  300 kly	Max. Tensile Strength of a Mesh	45 lbf
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 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 Breaking Force Referred to Density	7.0 cN/den
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  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	Breaking Elongation of Filament	15%
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  Weather-Resistance good  UV-Resistance 300 kly	Certificate	Oeko-Tex® certificate 12.0.02466
Washing Temperature (max.) Yarn Moisture Regain O% Tensile Strength Reduction Because Of Moisture Resistance to Weak/Strong Acids 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 UV-Resistance 300 kly	Continuous Operating Temperature	-40 to +175 °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  Weather-Resistance good  UV-Resistance 300 kly	Melting Point	329 °F
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	Washing Temperature (max.)	80 °F
Resistance to Weak/Strong Acids  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	Yarn Moisture Regain	0%
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 Reduction Because Of Moisture	0%
Resistance to Organic Solvents good  Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Weak/Strong Acids	very good/good
Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Weak/Strong Alkalis	good/not good
Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Organic Solvents	good
Weather-Resistance good UV-Resistance 300 kly	Resistance to Benzine and Greases	very good
UV-Resistance 300 kly	Bending Strength & Abrasion Resistance	good
	Weather-Resistance	good
Tensile Strength After Two Years of Climatic Influences 90%	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	1.50 oz/yd²