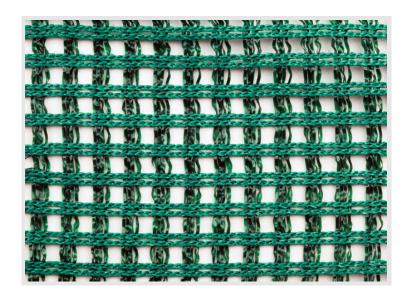
## **Product Data Sheet Item No. 7882-015**

## Lawn Protection Fabric 2.40 x 5.00 m

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Mesh Size 0.3" x 0.3" description of Filament 50%  Breaking Elongation of Filament 15%  Continuous Operating Temperature 200 to +140 °F  Melting Point 311 °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/good  Resistance to Organic Solvents good  Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance to Solvents 250 kly	TECHNICAL DATA	
Type of Textile  Mesh Size  O.3° x O.3°  Shading  Sheaking Elongation of Filament  Continuous Operating Temperature  ### 20 to +140 °F  Melting Point  Yarn Moisture Regain  O%  Tensile Strength Reduction Because of Moisture  Resistance to Weak/Strong Acids  Resistance to Weak/Strong Alkalis  Resistance to Organic Solvents  Resistance to Organic Solvents  Resistance to Benzine and Greases  wery good  Bending Strength & Abrasion Resistance  good  Weather-Resistance  U-Resistance  U-Resista	Dimensions	8' x 16' 5"
Mesh Size 0.3° x 0.3° x 0.3° Shading Stongation of Filament 15% Continuous Operating Temperature 20 to +140 °F Melting Point 311 °F Yarn Moisture Regain 9% Tensile Strength Reduction Because Of Moisture 9% Resistance to Weak/Strong Acids very good/good Resistance to Weak/Strong Alkalis 9cod/good Resistance to Organic Solvents 9cod Resistance to Organic Solvents 9cod Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance 9cod Weather-Resistance 9cod UV-Resistance 150 ky Tensile Strength After Two Years of Climatic Influences 9cod long-term flexibility, no elongation Flexibility When Used in Water 160 kow contraction Contraction When Used outside 160 kow contraction	Material	polyethylene
Shading Sow 50%  Breaking Elongation of Filament 15%  Continuous Operating Temperature -20 to +140 °F  Melting Point 311 °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/good  Resistance to Organic Solvents good  Resistance to Organic Solvents yvery good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance UV-Resistance good  UV-Resistance Strength Alter Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water low contraction  Low contraction When Used Outside low contraction	Type of Textile	closemesh fabric panels, air and water permeable
Breaking Elongation of Filament 15% Continuous Operating Temperature 20 to +140 °F Melting Point 311 °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/good Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance good UV-Resistance 150 kly Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation Fiexibility When Used in Water to Ottraction When Used in Water for contraction by contraction fluences for contraction when Used Outside for contraction for contraction fluences for c	Mesh Size	0.3" x 0.3"
Continuous Operating Temperature	Shading	50%
Melting Point Yarn Moisture Regain O% Tensile Strength Reduction Because Of Moisture Resistance to Weak/Strong Acids Resistance to Weak/Strong Alkalis Resistance to Organic Solvents Resistance to Organic Solvents Resistance to Benzine and Greases Very good Bending Strength & Abrasion Resistance Weather-Resistance UV-Resistance UV-Resistance Solvents Flexibility Men Used in Water Contraction When Used Outside  311 °F  0%  0%  0%  0%  0%  0%  0%  0%  0%  0	Breaking Elongation of Filament	15%
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/good  Resistance to Organic Solvents good  Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 250 kly  Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water low contraction  Contraction When Used Outside low contraction  In wood to see the property of the contraction when Used Outside low contraction low contraction when Used Outside low contraction low contraction low contraction when Used in Water low contraction low contractio	Continuous Operating Temperature	-20 to +140 °F
Tensile Strength Reduction Because Of Moisture       0%         Resistance to Weak/Strong Acids       very good/good         Resistance to Weak/Strong Alkalis       good/good         Resistance to Organic Solvents       good         Resistance to Benzine and Greases       very good         Bending Strength & Abrasion Resistance       good         Weather-Resistance       good         UV-Resistance       250 kly         Tensile Strength After Two Years of Climatic Influences       90%         Elasticity After Years of Climatic Influences       good long-term flexibility, no elongation         Flexibility When Used in Water       stays flexible         Contraction When Used in Water       low contraction         Contraction When Used Outside       low contraction	Melting Point	311 °F
Resistance to Weak/Strong Alkalis Resistance to Organic Solvents Resistance to Benzine and Greases Resistance to Benzine and Greases Resistance to Benzine and Greases Resistance to Organic Solvents Resistance to Mean Greases Resistance to Resistance Resistance to Resist	Yarn Moisture Regain	0%
Resistance to Weak/Strong Alkalis good/good  Resistance to Organic Solvents good  Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 250 kly  Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used Outside low contraction  Contraction When Used Outside low contraction	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 250 kly  Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used Outside low contraction	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 250 kly  Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used Outside low contraction  Low contraction When Used Outside low contraction	Resistance to Weak/Strong Alkalis	good/good
Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 250 kly  Tensile Strength After Two Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used Outside low contraction  Low contraction When Used Outside low contraction	Resistance to Organic Solvents	good
Weather-Resistance good UV-Resistance 250 kly Tensile Strength After Two Years of Climatic Influences 90% Elasticity After Years of Climatic Influences good long-term flexibility, no elongation Flexibility When Used in Water stays flexible Contraction When Used Outside low contraction  Low contraction  Low contraction  Low contraction	Resistance to Benzine and Greases	very good
UV-Resistance 250 kly  Tensile Strength After Two Years of Climatic Influences 90%  Elasticity After Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used Outside low contraction  Low contraction  Low contraction	Bending Strength & Abrasion Resistance	good
Tensile Strength After Two Years of Climatic Influences 90%  Elasticity After Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used in Water low contraction  Contraction When Used Outside low contraction	Weather-Resistance	good
Elasticity After Years of Climatic Influences good long-term flexibility, no elongation  Flexibility When Used in Water stays flexible  Contraction When Used in Water low contraction  Contraction When Used Outside low contraction	UV-Resistance	250 kly
Flexibility When Used in Water stays flexible Contraction When Used in Water low contraction Contraction When Used Outside low contraction	Tensile Strength After Two Years of Climatic Influences	90%
Contraction When Used in Water low contraction  Contraction When Used Outside low contraction	Elasticity After Years of Climatic Influences	good long-term flexibility, no elongation
Contraction When Used Outside low contraction	Flexibility When Used in Water	stays flexible
	Contraction When Used in Water	low contraction
Behavior in High Heat / Fire melting	Contraction When Used Outside	low contraction
	Behavior in High Heat / Fire	melting
Electrical Characteristics isolating, no electrical conductivity	Electrical Characteristics	isolating, no electrical conductivity

Customs Tariff No.	63079010
Area Density	8.85 oz/yd²
Total Weight	8.27 lb