



500ft 3/8 inch Sleeving Black

BS-PT038-500BK - Specifications

Description

This braided sleeving is ideal for protecting and organizing computer and network cables. It's unique design allows for flexibility and quick installation of cables.

Features:

- Economical and easy to install
- Resists gasoline, engine chemicals and cleaning solvents
- Expands up to 150%
- Cut and abrasion resistant
- FMVSS 302 Approval

Physical Characteristics

Color	Black
Material	Polyethylene Terephthalate
Grade	PTN
Monofilament Diameter	0.010 inches
Length	500 foot
Width	3/8 inch
Sleeving Type	Braided
Expansion Range	3/16" Minimum 1/2" Maximum

Packaging Information

Type	Sold on Spool
Product Weight	2.9 lbs [1.3 kg]
Included in Package	500 ft 3/8 inch Braided Sleeving Black





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Physical Properties

Flammability Rating	UL94VO, FAR25, FMVSS-302
Melt Point	ASTM D-2117 482°F (250°C)
Maximum Continuous	Mil-I-23053 257°F (125°C)
Minimum Continuous	-94°F (-70°C)
Monofilament Diameter	0.010"
Flammability Rating	ASTM D-204
FMVSS-302 Approved	UL94 FMVSS-302 Approved
Recommended Cutting	Hot Knife
Colors	>40
Wall Thickness	0.025"
Tensile Strength (Yarn)	7.5 ASTM D-2256 Lbs
Specific Gravity	ASTM D-792 _____ 1.38
Moisture Absorption	0.1-.2% ASTM D-570
Hard Vacuum Data	ASTM E-595 at 10-5 torr
TML	0.19
CVCM	0.00
WVR	0.16
Smoke D-Max	56 ASTM E-662
Outgassing	Med
Oxygen Index	21 ASTM D-2863

Chemical Resistance

Aromatic Solvents	Little Effect
Aliphatic Solvents	No Effect
Chlorinated Solvents	Affected
Weak Bases	No Effect
Salts	No Effect
Strong Bases	Little Effect
Salt Water 0-S-1926	No Effect
Hydraulic Fluid MIL-H-5606	No Effect
Lube Oil MIL-L-7808	No Effect
De-Icing Fluid MIL-A-8243	No Effect
Strong Acids	Affected
Strong Oxidants	Little Affect
Esters/Ketones	No Effect
UV Light	No Effect
Petroleum	No Effect
Fungus ASTM G-21	No Effect
Halogen Free	Yes
RoHS	Yes
SVHC	None