



STUDIO KEY WRAP

KEYABLE SLEEVE FOR SPECIAL EFFECTS PROFESSIONALS

DURABLE AND REUSABLE DESIGN · WORKS WELL IN BOTH FILM & VIDEO SHOOTS

Blue/green screen was originally invented as a film technique to separate the actors and composite them over another background. The reason both green and blue are used because they are the least prominent colors in our skin tone. The goal in using a green or a blue screen is to isolate the subject. Following the same concept, Techflex® engineers have designed Studio Key Wrap (SKN), a reversible, bright blue/green sleeving, which is perfect cover-up for wires on your set. During film editing, you can easily key-out the green and blue colors, so you will be left with just your subject without any background or wires hanging around and set pieces. Studio Key Wrap is made of durable, two sided vinyl, with blue on one side and green on other, and it has hook and loop for quick and easy installation. Our sleeving is thick enough not to let the light pass through it, and also protects your cables against unwanted moisture.

SIZING CHART

Nominal Size	Part #	Wall Thickness	Hook & Loop	*Put-Ups		Available Colors	Lbs/100'
				M	L		
2"	SKN2.00BG	.048"	1"	10'		Blue/Green	2.25
2½"	SKN2.50BG	.048"	1"	10'		Blue/Green	2.80

*Put-Ups: "M" = Shop Spool and "L" = Bulk Spool

FEATURES

Material	Vinyl
Grade	SKN
Monofilament Diameter	.048"
Drawing Number	TF001SKN-WD
Cutting	Scissors

COLORS



Blue/Green (BG)

CERTIFICATIONS



ABRASION

Abrasion Resistance	
Abrasion Test Machine	Taber 5150
Abrasion Test Wheel	Calibrase H-18
Abrasion Test Load	500g
Room Temperature	°F
Humidity	%
Scuffing And A Few ChromeStrands Boken	Test Cycles
Wear Pattern Continues	Test Cycles
Strands Beginning To Break Down Rapidly	Test Cycles
Material Destroyed	Test Cycles
Pre-Test Weight	mg
Post-Test Weight	mg
Test End Loss Of Mass Point Of Destruction	mg

PHYSICAL PROPERTIES

Monofilament Diameter (ASTM D-204)	NA
Flammability Rating	
Recommended Cutting	Scissors
Colors	1 Reversible
Wall Thickness	.048"
Tensile Strength (Yarn) (ASTM D-2256 Lbs)	NA
Specific Gravity (ASTM D-792)	NA
Moisture Absorption % (ASTM D-570)	NA
Hard Vacuum Data (ASTM E-595 at 10-5 torr)	NA
TML	NA
CVCM	NA
WVR	NA
Smoke D-Max (ASTM E-662)	NA
Outgassing	NA
Oxygen Index (ASTM D-2863)	NA

FLAMMABILITY

Rating

OPERATING TEMPERATURES

Melt Point (ASTM D-2117)	°F / °C
Maximum Continuous	°F / °C
Minimum Continuous	°F / °C

CHEMICAL RESISTANCE

1=No Effect 2=Little Effect 3=Affected 4=More Affected 5=Severely Affected

Aromatic Solvents	1
Aliphatic Solvents	1
Chlorinated Solvents	1
Weak Bases	1
Salts	1
Strong Bases	2
Salt Water (O-S-1926)	1
Hydraulic Fluid (MIL-H-5606)	1
Lube Oil (MIL-L-7808)	1
De-Icing Fluid (MIL-A-8243)	1
Strong Acids	4
Strong Oxidants	4
Esters/Ketones	1
UV Light	1
Petroleum	2
Fungus (ASTM G-21)	1
Halogen Free	NA
RoHS	Yes
SVHC	NA