AmCraft MANUFACTURING, INC.

Weldview Tinted Material

Specification Sheet

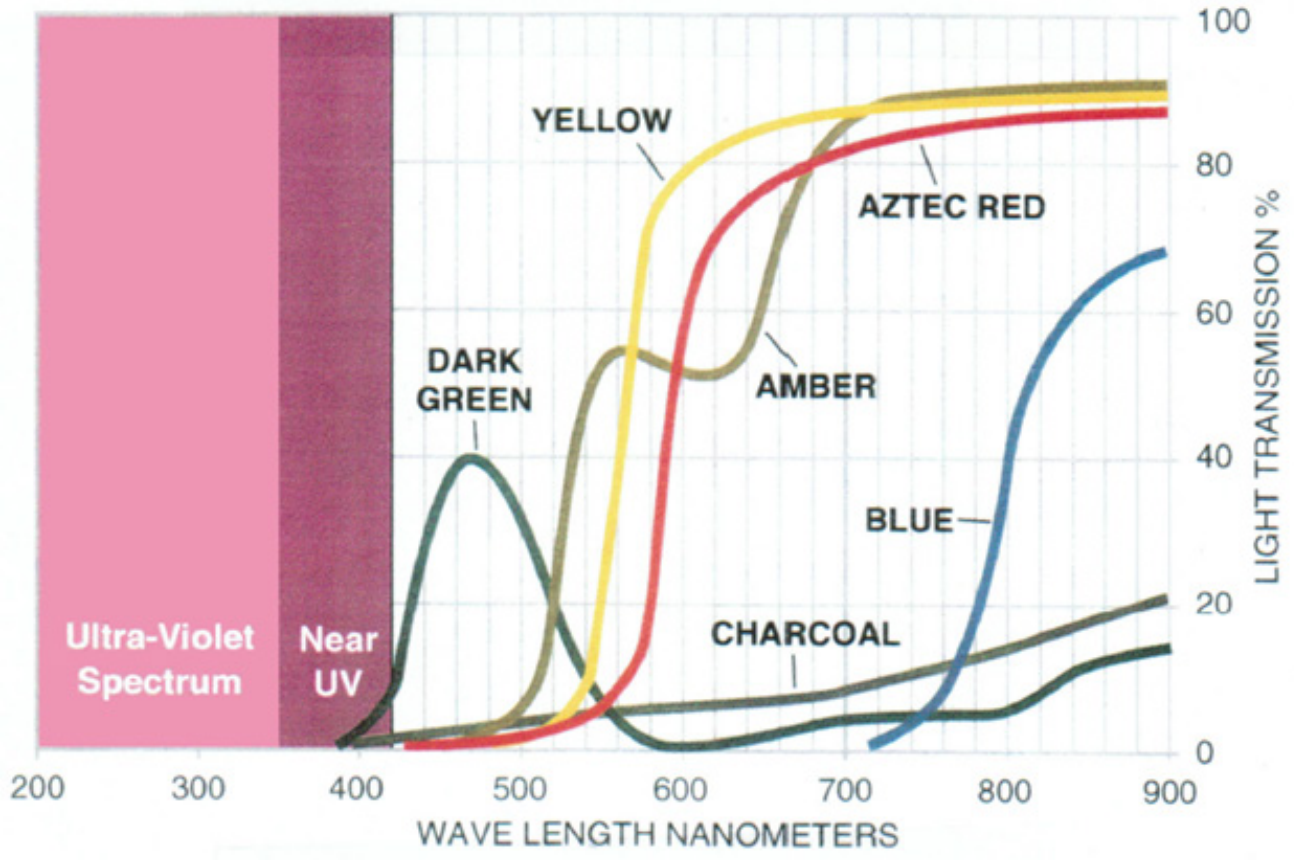
Description

Providing protection from harmful UV radiation, yet still allows viewing through material. These flame retardant vinyl welding curtains are also oil water, & mildew resistant. Recommended for vertical use only, these curtains offer grinding, light sparking. dust / splash / spray confinement for welding enclosures. Special Features include: tinted screen, CSFM fire rating, UV stabilized - 0℉ cold crack, lightly dusted.

Details

ROLL SIZE			
THICKNESS	14 MIL ± 5%		
WIDTH	66” + 1/4” - 0”		
LENGTH	101 YARDS		
NET WEIGHT	150 lbs. * ± 3%		
YARD YIELD	0.673		
MATERIAL DESCRIPTION			
FINISH	Double Polished		
HAND	Soft - 2S		
COLOR	Aztec Red, Yellow, Blue, Dark Green Shade 8, Charcoal		
PHYSICAL PROPERTIES			
TENSILE STRENGTH	MD	2700	ASTM-D-882
(PSI)	CD	2550	
ELONGATION	MD	240	ASTM-D-882
(%)	CD	260	
TEAR STRENGTH	MD	330	ASTM-D-1004
(LBS./IN)	CD	330	
HEAT SHRINKAGE	MD	-5	ASTM-D-1004
(%)	CD	+2	
Shipped in a box, rolled in craft paper on 3” I.D. Cores.			

*Shipped weight: Add 12 lbs. to net weight


Ultra-Violet Spectrum
Near UV
YELLOW
AZTEC RED
DARK GREEN
AMBER
BLUE
CHARCOAL
100
80
60
40
20
0
LIGHT TRANSMISSION %
200
300
400
500
600
700
800
900
WAVE LENGTH NANOMETERS