

TRANS-VUE™

TRANSPARENT VINYL

Part # 15-000464, 15-000564, 15-0005B64, 15-000664, 15-00664G

Colors Smoke Gray (SC-4), Orange(SC-5), Blue(SC-5B), Yellow(SC-6) & Green (SC-6)

Thickness 14 Mills

Finished Square Yard Weight 13 oz

Roll Size 64"W x 100 Yards Long

Physical Properties

Test Method

Tensile Strength 3600 psi	ASTM D 882
100% Modulus 2200 psi	ASTM D 882
Elongation 250%	ASTM D 882
Graves Tear 400 lbs./in.	ASTM D 1004
Cold Crack -10°F	ASTM D 1790

Product Characteristics

Rugged transparent vinyl, specially formulated to block light at harmful wavelengths. Dark gray shade keeps flash from distracting nearby workers. Orange shade provides excellent visibility, blocks blue light. Contains UV inhibitor.

Applications

Welding curtains, screens and GlideWall Systems for intermittent viewing of work in progress.

Flame Resistance

Meets or exceeds requirements of the following flame resistance tests

California Fire Marshall	Reg. No F-191
Canvas Producers Ass'n	CPAI-84

Caution: Transparent welding curtains are intended for intermittent viewing. Orange, Smoke Gray, Green & Blue curtains are optically safe when the observer is outside the barrier at least 10 feet from the welding, and observes for only several minutes at a time. Although Yellow curtains are popular because they offer the best visibility, they are less effective at blocking high intensity blue light, and therefore should only be used for momentary viewing. Proper eye protection should always be worn when viewing for prolonged periods.