Updated 02/08/2025

Art Film for Laminated Glass

An aqueous coated polyester film, optimized for eco-solvent & solvent inkjet print applications.

Physical characteristics

Property	Typical Value	Unit	Test Method
Total Thickness	142 +/- 4	μ	Electronic micrometer
Weight	189 +/- 4	g/m2	Internal method
Light Transmission %	>90	%	DCI Spectraflash - 10° observer
Gloss 60°	120+	%	BYK Gardner
Tensile Strength	MD 17 TD 10	KgF/mm2	ASTM D882-83
Melting Point	250	°C	ASTM E794-85

LYNNEL Laminated Glass Consists of the following:

Two pieces of either 3/16" or 1/4" glass fused via PVB interlayers under heat and pressure to form a laminated safety glass product that is either 7/16" or 9/16" total thickness. The printed art polyester film is embedded within the laminated glass.

