

Two Side Chemically Treated Polyester - TYPE SH22

Optically very clear and glossy polyester film. SH22 is 2 side chemically treated to provide enhanced adhesion to inks and adhesives.

Market Applications

~ Labels ~
~ High Grade Packaging ~
~ Printing ~

Physical Properties	Value		Unit	Test Method
Thickness	92	142	Gauge	
Yield	21,835	13,950	in ² /lb	
Tensile	36	33	kpsi MD	ASTM D882
Strength	36	33	TD	
Elongation	155	153	% MD	ASTM D882
At Break	130	132	TD	
Friction	0.5	0.4	Static	ASTM 1894
Coefficient	0.4	0.4	Kinetic	
Haze	0.9	1	%	ASTM D1003
Light Transmission	91	90	%	ASTM D1003
Gloss	184	186		ASTM D523
Heat Shrinkage	1.4 0.1	1.3 0	MD TD	150°C x 30 min

The data supplied in this document is to the best of our knowledge accurate and reliable. Since there are many variables in how a product is processed, this information should only serve as a guide and users should complete their own testing. No warranty of any kind is implied. The responsibility of BL Plastic Slitting and Converting for claims is limited to the purchase price of the material. All values +/- 10%.