

28 North Bennett, Suite C Geneva, Illinois 60134 Phone (630) 232-3824 Fax (630) 232-3856

TECHNICAL DATA SHEET

FRA-329

50my (2 mil) Clear Polyester S1S

Product Construction

Easy Release Silicone 50my Clear Polyester

PROPERTY	UNIT OF MEASURE	TYPICAL VALUE
Film Thickness	Microns	50.0 ± 5%
Specific Weight	g/cm³	1.40
Color		Clear
Tensile Strength – md	kg/mm²	>19.0
Tensile Strength – td	kg/mm²	>19.0
Elongation at Break – md	%	60 - 150
Elongation at Break – td	%	60 - 150
Shrinkage – md	%	≤1.8
Shrinkage – cd	%	≤1.2
Width Tolerance	in	≥3.94 ± 0.08
Release	g/in	25 ± 10
Subsequent Adhesion Force	%	> 80

The technical information in this form does not absolve the customer or end user from carrying out its own testing and sampling, particularly in respect of face/adhesive/liner interactions used in manufacturing and aging.