



FOX RIVER ASSOCIATES, LLC

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TECHNICAL DATA SHEET FRA 398

50my (2 mil) Clear Polyester Fluorosilicone S1S

Product Construction



Easy Release Fluorosilicone
50my Clear PET

PROPERTY	UNIT OF MEASURE	TYPICAL VALUE
Film Thickness	Microns	50.0 $\pm$ 5%
Specific Weight	g/cm ³	1.40
Color		Clear
Tensile Strength – md	kg/mm ²	$\geq$ 19.0
Tensile Strength – td	kg/mm ²	$\geq$ 19.0
Elongation at Break – md	%	60 - 150
Elongation at Break – td	%	60 - 150
Shrinkage – md	%	0.0 - 1.8
Shrinkage – td	%	0.0 - 1.2
Width Tolerance	mm	> 100 $\pm$ 2
Release	g/in	33 $\pm$ 12
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.