



Meets or exceeds these specifications		Shading	Total Solar Energy %				Visible Light %		Heat	Fade	Eye	Glare	Peel	Break	Elongation	Abrasion	Ft/Lbs of
Item #	Safety/Security	Coefficient	Rejected	Reflected	Absorbed	Transmitted	Reflected	Transmitted	Reduction	Resistance	Perception	Reduct	Strength	Tensile	at Break	Resist	Energy
SSF-200	2 mil Clear Safety	0.93	19.10	7.30	17.80	74.90	8.90	87.50	1.9%	51.6%	93.8%	0.7%	5-7 lb/in	60 lb/in	>150%	<5%	35
SSF-400-1	4 mil Clear Safety	0.92	20.00	7.40	18.50	74.10	9.10	87.10	3.0%	51.9%	93.6%	1.1%	5-7 lb/in	105 lb/in	>150%	<5%	45
SSF-700	7 mil Clear Security	0.91	20.80	7.50	19.10	73.40	9.20	86.60	4.0%	52.1%	93.3%	1.7%	5-7 lb/in	170 lb/in	>150%	<5%	65
SSF-800	8 mil Clear Security	0.94	18.20	7.90	15.50	76.60	9.50	86.80	0.8%	51.5%	93.4%	1.5%	5-7 lb/in	185 lb/in	>150%	<5%	75
SSF-1200	12 mil Clear Security	0.89	22.60	8.60	20.70	70.70	10.80	84.20	6.1%	53.0%	92.1%	4.4%	5-7 lb/in	295 lb/in	>150%	<5%	125
SSF-1400	14 mil Clear Security	0.91	20.80	7.90	19.10	73.00	9.70	85.70	4.0%	52.2%	92.9%	2.7%	5-7 lb/in	370 lb/in	>150%	<5%	125
SSF-1700	17 mil Clear Security	0.90	22.00	11.00	15.00	74.00	10.00	83.00	5.1%	52.6%	91.5%	5.8%	7 lb/in	420 lb/in	140%	N/A	N/A

Shatter Safe Films SSF-400-2 and SSF-700 meets the rigid standards of the Consumer Products Safety Commission (CPSC) 1201, Category II and the American National Standards Institute (ANSI) Z97.1 for glass breakage including food manufacturing (Unlimited) as well as the Dade County Florida Small Missile Impact Test and the Building Official Code Association (BOCA). Shatter Safe complies with many international tests standards including the British Standards 6206 and 476, DIN A1 and DIN A3. This data is provided for information purposes only and is not to be considered part of the basis of any bargain or transaction involving Shatter Safe Security Window Films nor the OEM products. The included data does not constitute a recommendation for, endorsement of, or certification of the product or material tested. makes no representation or warranty, expressed or implied, including the implied warranties of merchantability or fitness for a particular purpose, that its products will conform to this test data. Shatter Safe Security Window Films and the OEM products limited warranty should be carefully reviewed prior to purchasing any product. Extrapolation of data from the sample or samples relating to the batch or lot from which data was obtained may not correlate and should be interpreted accordingly with caution. Shatter Safe Security Window Films, nor the OEM shall not be responsible for variations in quality, composition, appearance, performance, or other features of similar subject matter produced by persons or under conditions over which Shatter Safe Security Window films nor the OEM has no control.