

- Physical

Products		Thickness / Micrometer (mil / microns)				Gloss, 60° / ASTM D523 (> GU)	Top Coating at Break / FLK-3007 (%)	Elongation at Break / ASTM D882 (%)	Tensile Strength at Break / ASTM D882		Break Strength / ASTM D882	
Model	Item Code	Total (①+②+③)	TPU ①	Top Coating ②	Adhesive ③				(kg/cm ²)	(lbs/in ²)	(N/cm ²)	(lbs/in ²)
TPU BASIC	740201	8/200	6/150	0.6/15	1.2/30	91	201	440	528	7,487	105	59
TPU IR PLUS	740202	8/200	6/150	0.6/15	1.2/30	91	201	440	528	7,487	105	59

* all values are nominal values and should not be used for specification purposes.

- Optical

Model	Item Code	VLT(%)	UVR(%)	IRR(%)	TSER(%)	Impact
TPU BASIC	740201	88	47	9	19	153 lbs
TPU IR PLUS	740202	80	99.9	75	51	153 lbs

* The test results may vary according to vehicles and test conditions.