

CLIF DESIGNS HEADLIGHT PROTECTION FILM TECHNICAL DATA

- Physical

Products		Thickness / Micrometer (mil / microns)				Gloss, 60° / ASTM D523	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	(> GU)	(%)	(%)	(kg/cm ²)	(lbs/in ²)	(N/cm ²)	(lbs/in ²)
BLACK 35	730135	7/175	5/125	0.6/15	1.2/30	91	199	432	518	7,339	102	58
BLACK 60	730160	7/175	5/125	0.6/15	1.2/30	91	195	414	497	7,042	98	56
PURPLE 40	730240	7/175	5/125	0.6/15	1.2/30	91	196	419	502	7,116	99	57
GRAY 40	730340	7/175	5/125	0.6/15	1.2/30	90	198	427	513	7,265	101	58

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