



Technical Data Sheet

6HS Material

Company	Photodon, LLC	Michigan	USA	Phone 847-377-1185	
Product Name	Scratch and Shock Absorbing Film		Product Type	PET	
Film Roll Size	104 cm x 100 meters (41 inches x 328 feet)				
Protection Film	60 μ m				
Hard coating Film	100 μ m		Rain bow free Soft touch		
PU Foam	150 μ m		Soft & Elasticity layer Good appearance		
PET	50 μ m		High clarity film		
Si-PSA	30 μ m		High wetting speed		
Liner	50 μ m		High quality dent free film		
Properties		Unit	Value	Test Method	
Width		mm	< 1030		
Pencil Hardness			6H	ASTM-D3330	
Adhesive		gf/inch	< 7	180° Peel, Glass	
Haze		%	< 1	Konica CM5	
Transmittance		%	> 90		
Total Thickness		μ m	340 \pm 10	Thickness gage	

The technical data sheets are not guaranteed values, but rather measurement values given as an example. Photodon does not guarantee that the film can be used for any example applications provided.

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