









## 9HO Screen Protector Film Structure

### Technical Data and Specs

Top Liner	60μm	PET
Oleophobic Coating		
9H Shatterproof Glass-Like Coating		
RainbowMFree Optical PET	130um	PET
Si-PSA	35μm	Silicone
Release Liner	50μm	PET



Oleophobic Coating Durability		89°±2	1500 cycles / Rubbing test stick @ 45°, 500g load/cm <sup>2</sup>
Peeling Strength	gf/25mm	5.6 after 30 min.	GLASS with 2kg roller 180°peel, g/25 mm, 300mm/min
Pencil Hardness	Film only w/adhesive	H H	ASTM D3363 ASTM D3363
Steel Wool Abrasion		No damage	ASTM D1044 Steel wool (#0000) *20 Laps @ 750g load/cm <sup>2</sup>
Adhesion	100/100	Pass	Cross Cut Adhesion Test