

PRODUCT DATASHEET

WeeTect Anti Glare Sheet (WAGS)



WeeTect Anti Glare Sheet (WAGS) is a PMMA+PC sheet with anti-glare coating to avoid glare. It is one of the best anti-glare sheets with excellent scratch resistance (3H). WeeTect Anti Glare Sheet (WAGS) can be used for anti-glare screen protector, anti-glare lenses, anti-glare screen for laptop, anti-glare monitor, anti-glare window sheet and more.

WeeTect Anti Glare Sheet (WAGS) offers excellent anti-glare performance and anti-scratch properties as well as impact resistance, optical clarity. Compared with the other anti-glare sheet suppliers, WeeTect Anti Glare Sheet (WAGS) has better anti-glare and scratch resistant performance and more competitive price by sustainable polycarbonate scratch resistant coating technology. WeeTect is a perfect business partner for you as we only serve for business market with competitive price and sustainable quality.

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WeeTect Anti Glare Sheet (WAGS) Technical Data

Optical Properties			
Properties	Method	Unit	Value
Refractive Index	ISO 1183	g/cm ³	1.19
Total Light Transmittance	ISO13468-1	%	≥87
Haze	WGT-2S	%	7±3
Physical Properties			
Properties	Method	Unit	Value
Pencil Hardness	JIS5600	750g	≥3H
Wave Deflection	-	400*550mm	≤5mm
Scratch Resistance	Steel wool #0000	-	No Change
Flexibility of Coated Layer	90° Bending	-	No Change
Impact Strength : Ball Drop Test	36g / Steel Ball	-	50cm
Adhesive Strength	ASTM D 3359	100/100	100/100
Temperature & Humidity Resistance	50°C×95% ×72hrs	-	No Change
Hot-Water Resistance	60°C×72hrs	-	No Change
Heat Resistance	80°C×2hrs	-	No Change
Chemical Resistance			
Reagent	Change in Appearance		Value
Sulfuric Acid(10%)	Change in Appearance		No Change
Sodium Hydroxide(10%)	Change in Appearance		No Change
Cyclohexanone	Change in Appearance		No Change
Toluene	Change in Appearance		No Change
Ethyl alcohol	Change in Appearance		No Change

- WeeTect can custom the thickness of our Anti-Glare Sheet based on your requirement.