

Vikuiti™ Glossy Protection Film



Durable screen. Durable protection.



A new facet in screen protection is now available to help give LCD screens a new, longer life. With a gloss finish, Vikuiti™ Glossy Protection Film features optically clear film with an easy-to-clean Scotchgard™ coating and a more durable hard coat designed to make LCDs look like new longer.

- Durable hard coat – helps protect LCD screens and helps screens endure the rigors of daily use
- Glossy surface – maintain the finish of a glossy display or instantly upgrade a matte display to high-gloss
- High-tech adhesive – helps minimize minor scratches and scuffs
- Optically clear, ultra-thin film offers greater than 93% transmission, keeping display bright with no color distortions
- Anti-static – helps prevent the attraction of dust and lint during film application
- Easy-to-clean surface – even markers and ink pens wipe right off
- Easy on, easy off – easy to apply! Removes easily, leaving no residue



A new facet in screen protection

LCD screens face a harsh reality – the fragile, pristine screen is susceptible to damage from the moment it is unpacked. Scratches, scuffs and imperfections are an unfortunate result of regular use.

“It can’t stay new forever but it can look like new longer”

Vikuiti™ Glossy Protection Film offers durable, glossy enhancement coating that helps the LCD screen look like new longer. The glossy hardcoat protects a new display but can also refresh an existing display to look like new again.

For LCD screens this product is a true gem. Vikuiti™ Glossy Protection Film protects, applies and removes easily, can be custom cut and is easy to clean – even pen or marker wipes away quickly.



1. Durable glossy hard coat is designed to protect fragile LCD screens.



2. Non-permanent adhesive applies easily and removes without leaving any residue.

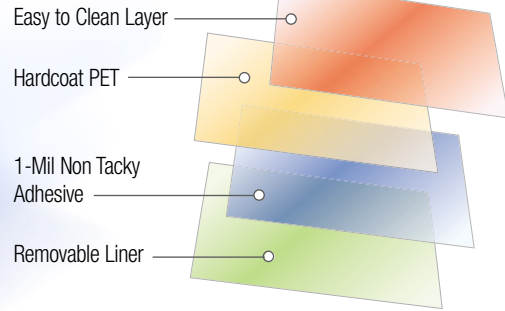


3. Easy-to-clean Scotchgard™ coating – fingerprints and smudges wipe away with ease.*



* Always follow manufacturer's recommended cleaning method.

Layers:



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Typical Film Properties		Environmental Testing		Storage Requirements	
Thickness	155 um +/- 12	Heat resistance	85C x 500 hrs	Storage Temp.	15 – 35 degrees C
Hardness	>= 4H	Cold resistance	-40C x 500 hrs	Storage Humidity	50 +/- 15%
Taber Abrasion	< 8% Δ Haze	Humidity resistance	65C/90% relative humidity x 500 hrs.	Chemical Resistance to:	
Steel Wool Abrasion	No scratch visible	Thermal shock	-40C x 1 hr/85C x 1 hr.) x 100 cycles		
Surface Energy	< 30 dynes/cm				
Haze (Gloss Level)	< 3%				
Transmission	>= 93%			No visible change with exposure to:	MEK, Toluene, Acetone, Cola, IPA, water, insoluble marker, etc.
Static Charge Decay	<0.5s				
Clarity	>= 99%				



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