



PROTECTING AN INVESTMENT

Looking for protective mirror that is scratch resistant and low maintenance? Or would you like to save money on replacing damaged or vandalized mirror? Look no further. Glaz-Tech Industries now provides chemically inert DiamondGuard[®] Mirror that is scratch resistant. Maintaining beauty while keeping low maintenance fees down is a key component for innovative and protective applications. DiamondGuard[®] Mirror enables you to retain your mirror's crisp elegance and reflectiveness while resisting scratches from everyday contact.



SCRATCH RESISTANT MIRROR

FOR PROTECTION & DURABILITY

CHARACTERISTICS

- Scratch resistive
- Low maintenance
- Highly reflective
- Humidity resistant
- Superior ferric chloride resistance
- Reduces occurrence of black edge corrosion
- True image reflectance with virtually no distortion
- Engineered to prolong the life and beauty of glass
- Decorative edge options: beveled or polished
- Superior performance in Copper Accelerated Salt Spray (CASS) test
- Available in clear 1/4" mirror. Other glass thickness may be available upon request.





Elevators



PROTECT YOUR INVESTMENT
SCRATCH RESISTANT MIRROR



Hotels

DIAMONDGUARD® PROCESS

DiamondGuard® is a diamond-like coating that is applied using ion beams in a large area vacuum coating system. This unique process causes the coating to actually become part of the glass surface as it is deposited, and that transition layer grows into the overall protective coating. This high-energy process is a major factor in giving DiamondGuard® its permanence.



DiamondGuard® derives its application flexibility and strength from multiple layers of microscopic dense films with a molecular structure similar to a diamond, that Guardian applies using a chemical vapor deposition process and high-energy ion beams. The ion beams infuse diamond-like carbon (DLC) into the glass, which gives DiamondGuard® its extremely durable, hard surface and optical clarity.

- guardian.com

NEED A SAMPLE?

Call your local GTI facility to inquire on receiving your DiamondGuard® sample.

LOCATIONS

TUCSON, AZ	: 520.629.0268	ALBUQUERQUE, NM	: 505.831.6224
PHOENIX, AZ	: 602.272.1544	SALT LAKE CITY, UT	: 801.467.3136
EL PASO, TX	: 575.589.4970	DENVER, CO	: 303.399.8587

RECEIVE 1% BACK ANNUALLY WHEN
PLACING ORDERS ONLINE

GLAZTECH.COM
24 HOUR ONLINE ACCESS

DIAMONDGUARD®
SCRATCH-RESISTANT GLASS

Take the test:
Put the glass over horizontally across the sample above and see the difference. With ordinary glass, the scratches are obvious. But with DiamondGuard film, none of the scratch is left.