

# Installation, Operation + Maintenance Manual

# LEXAN CORNER GUARD

Model(s): BCGLS

## **GENERAL DESCRIPTION**



Lexan clear polycarbonate corner guards allow the color of your wall to show through. Our Lexan series is easily installed with simple self-tapping screws and available in a variety of sizes to meet any customer need.

#### Introduction + Safety

Please read the complete instructions carefully before beginning any work. To ensure proper installation and performance of the product, the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

**GENERAL SAFETY PRECAUTIONS** Improper selection, installation, or use can cause personal injury or property damage. It is solely the responsibility of the user, through its own analysis to select products suitable for their specific application requirements, ensure they are properly maintained, and limit their use to its intended purpose. Follow proper local, state and federal regulations for proper installation and operation requirements.

#### **Transportation + Storage**

- o Inspect all shipments and materials for missing or damaged components and hardware.
- o Material must be stored in a clean, dry location.

#### **INSTALLATION**

- 1. Locate and install Lexan Corner Guard in accordance with architectural drawings and specifications.
- 2. All materials shipped unassembled. Store vertically or on flat horizontal surface. Check the material for any damage that may have occurred during shipment and/or handling at job site.
- 3. Begin installation only after finish construction has been completed and building interior has been within temperature range intended for continued use for at least 24 hours. Prior to installation, allow Corner Guards to reach room temperature.
- 4. Lay out work to be completed at the base of the substrate.

- 5. Inspect wall corners to confirm sound construction and repair if necessary. Make sure the wall where corner guards are to be attached is smooth and clean so the corner guard will fit tight against the corner. Any surface defects will show through the clear Lexan corner guards.
- 6. Place the corner guard in position. Secure in position through pre-drilled holes with mounting screws.

Note: Nystrom does not recommend Lexan corner guards installed with double sided tape. It is imperative that the walls be completely smooth and clean for tape to adhere. Yellowing of the tape may occur over time. Failure to properly prepare the walls may negate the warranty.

7. Remove protective covering from corner guards and clean as necessary.

#### **OPERATION**

Lexan Corner Guards are designed for years of wall protection. Perform annual inspections to ensure proper fitment and performance.

#### MAINTENANCE

- 1. Use mild detergent to clean soiled surfaces. Pen marks, paint and graffiti generally wash off easily with mild soap and water. Completely rinse the surface with clean water when complete.
  - Note: Powdered cleansers and bleach cleaners should be used with care as they may leave a residue embedded in the cover surface. Properly rinsing with clean water will remove any residual residue.
- Tough marks or stains may require a heavy-duty cleaner such as "Crown Anti-Vandal Spray" or "DWR-II". These specialized spot cleaners should only be used on small areas and tested for color fastness prior to applying in a highly visible area. Rinse thoroughly with clean water to remove the residue from these cleaners.

### **QUESTIONS?**

For more information on installation, repair or replacement, please visit <u>www.Babcockdavis.com</u> or call (888)412-3726