

General Specification

Section 08 07 26

- 1.1 Summary: This section includes requirements for the supply and installation of visible markers onto exterior glazed surfaces to reduce the incidence of bird collisions.
- 1.2 Pre-installation Conference: Conduct pre-installation meeting before installing bird friendly markers in conjunction with installation of mockup attended by owner, consultant, and installation contractor.
- 1.3 Samples for verification: Submit two (2) samples 300mm X 300mm (12" X 12") for each type of marker specified.
- 1.4 Materials Manufacturer: Feather Friendly® Technologies Inc., 2207 Dunwin Dr., Mississauga, Ont., L5L 1X1, 1 888 874 1755.
- 1.5 Materials: Markers shall be manufactured from premium exterior grade film with permanent exterior grade adhesive.
 1. Symmetry dot pattern visible markers, 6mm (1/4") diameter and spaced 50mm (2"). Symmetry series by Feather Friendly® in a 2" X 2" pattern.
 2. Harmony dot pattern visible markers, 6mm (1/4") diameter and spaced 50mm (2"). Harmony series by Feather Friendly® in a 2" X 2" pattern.
 3. Rain dot pattern visible markers, 6mm (1/4") diameter and spaced 50mm (2") X 100mm (4"). Rain series by Feather Friendly® in a 2" X 4" pattern.
 4. Horizon dot pattern visible markers, 6mm (1/4") thickness and spaced 100mm (4") x 44mm (1.75"). Horizon series by Feather Friendly® in a 4" X 1.75" pattern.
 5. Serenity dot pattern visible markers, 6mm (1/4") thickness and spaced 58mm (2.25") X 32mm (1.25"). Serenity series by Feather Friendly® in a 2.25" X 1.25" pattern.
 6. Affinity linear pattern visible markers, 6mm (1/4") diameter and spaced 89mm (3.5") X 19mm (0.75"). Affinity series by Feather Friendly® in a 3.5" X 0.75" pattern.
 7. Balance linear pattern visible markers, 6mm (1/4") diameter and spaced 13mm (0.5") X 89mm (3.5"). Balance series by Feather Friendly® in a 0.5" X 3.5" pattern.
 8. Sequence linear pattern visible markers, 6mm (1/4") diameter and spaced 25mm (1") X 44mm (1.75") x 50mm mm (2"). Sequence series by Feather Friendly® in a 1" X 1.75" x 2" pattern.
 9. Sunburst linear pattern visible markers, 6mm (1/4") diameter and spaced 38mm (1.5") X 38mm (1.5"). Sunburst series by Feather Friendly® in a 1.5" X 1.5" pattern.
 10. Unity linear pattern visible markers, 6mm (1/4") diameter and spaced 41mm (1.625") X 100mm (4"). Unity series by Feather Friendly® in a 1.625" X 4" pattern.
 11. **Custom design: Custom patterns available upon consultation.**

- 1.6** Materials: Markers shall be manufactured from premium exterior grade film with permanent exterior grade adhesive.
1. Obtain materials as specified and ensure consistent quality in appearance, physical properties, colour and installation.
 2. Execute work using qualified personnel skilled in installations similar to this product, design, and scope.
- 1.7** Delivery, Storage and Handling:
1. Deliver and store packaged materials in their original containers with manufacturer's labels and seals intact.
 2. Store flat at room temperature, avoid humidity. Keep out of sunlight in a clean, dry area.
- 1.8** Warranty: Provide manufacturer's vertical surface warranty against defects in materials for a period of six (6) years. Durability and longevity 15 years plus.
- 1.9** Preparation: Clean glass surfaces of substances that could impair glazing film bond including mildew, oil, grease, dirt, and other foreign materials immediately before installation of markers.
- 2.0** Installation: Install in accordance with manufacturer's instructions and the contract documents, plumb, true, and level over clean glazing.
1. First surface applied
 2. No missing markers
 3. Even placement of markers
 4. Consistent spacing of markers
 5. Horizontal alignment of markers on adjoining windows.
- 2.1** Cleaning and Protection:
1. Progress Cleaning: Leave work area clean at the end of each workday.
 2. Final Cleaning: At completion of installation, ensure all windows and frames are thoroughly cleaned.
- 2.1** Closeout Submittals:
1. Submit manufacturer's written instructions for cleaning solutions, materials, and procedures.
 2. Submit name and contact information of original installation contractor.
- 2.2** Authorized Dealer Point of Contact:
John Susnik, Sunray Window Films 800-295-8468, sales@sunrayfilms.com

Paul Groleau
Vice President

pgroleau@featherfriendly.com
416.806.6393

2207 Dunwin Dr. Mississauga, ON L5L 1X1 CA
Toll Free: 888.874.1755



Education • Conservation • Proven Solution