



Alpine LedgeGuard

ALPINE LEDGE-12" Snow Guard System Installation Instructions

Typical Roof Types:

- Ledge
- Cornice
- Parapet
- Sloped Wall
- Terrace
- Balcony

IMPORTANT: This system must be installed above a supporting structural component.

Pre-Installation:

- Use a dry brush or compressed air to ensure the roof surface is dry and clear of all debris.

Installation:

1. Remove the pre-installed release paper from the adhesive tape on the underside of the bracket.
2. Place the bracket on the prepared roof surface.
3. Insert a fastener through the bonded washer with the EPDM side facing down, through the bracket and the adhesive tape. Use a fastener of a material compatible with the snow guard and the roof system.
4. Torque until the bracket is snug against the roof surface. The visual indicator for proper torque is when the EPDM on the underside of the bonded washer begins to push out the sides as the washer compresses. Do not over-torque the fasteners.

NOTE: Torque values will be project-specific due to varying factors such as roof deck, age and type.

5. Caulk the perimeter of the bracket with a thin bead of an appropriate sealant.

Layout for Alpine Ledge Brackets:

Vertical spacing and the number of rows needed are determined by the installation method, the distance from eave to peak, the roof pitch and the ground snow load (PSF). If you have any questions, or need a project-specific layout, please contact Alpine SnowGuards at 888-766-4273.

Document Version: 3.27.2019
07 72 53 Snow Guards

