

Canleaf Metal Insulation Plate

Description:

Canleaf Metal Insulation Plates are used to mechanically attach insulation, coverboards and BUR base sheets to the substrate.

Manufactured from heat treated carbon steel which has been fully protected with a corrosion resistant coating, they are designed to secure insulation to wood and steel roof decks.

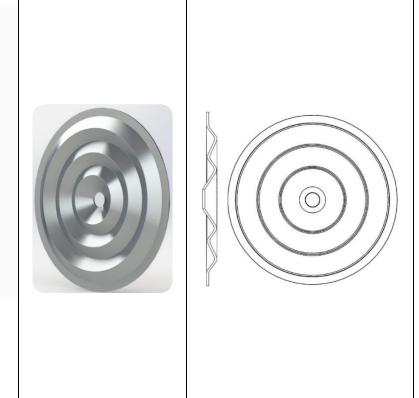
The plate's circular design and reinforcing ribs provide exceptional strength to resist wind uplift forces. Metal Insulation Plates are made of Aluminum-Zinc coating for excellent corrosion protection.

Coating

• Long lasting performance / Resists long term deterioration

Corrosion resistance that meet the requirements of ASTM D 6294, FM 4470 and DIN 50018.

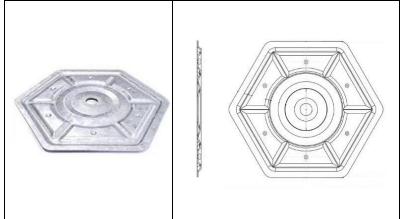
Material specification:



Canleaf 3" Metal Insulation Plate

Round metal insulation plates with a diameter of 3 inches (75mm) and a thickness of 0.024 inches (0.6mm) are commonly used to mechanically attach insulation and cover boards to a substrate, such as a wood or steel roof deck. These plates are typically made of AZ50 aluminum-zinc coated steel, which provides excellent corrosion protection and strength.

The circular design of these metal insulation plates allows them to distribute the load evenly across the surface of the insulation, helping to ensure that it is held securely in place. The reinforcing ribs on the plate can provide additional strength and resistance to wind uplift forces, helping to prevent the insulation from being dislodged by strong winds.



Canleaf 2 ⁷/₈" Hex Insulation Plate

The Hex Insulation Plate is designed for attaching insulation and cover boards to a substrate. It features a hexagonal shape with a flat bottom design and has a nominal width of 2.875" (73mm) and a thickness of 0.236" (0.6mm). This insulation plate is made of coated steel with AZ50 corrosion resistant coating and is suitable for use in a variety of roofing applications.

Ordering information

SKU	SKU	Packaging Quantity	Packaging Weight
Canleaf 3" Metal Insulation Plate	89262	1000 / bucket	20 kg
Canleaf 2 7/8" Hex Insulation Plate	89263	1000 / bucket	22 kg