

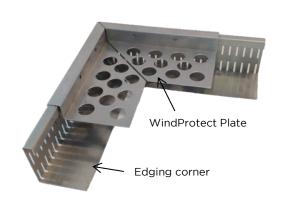
# WindProtect<sup>™</sup> Plate Product Data Sheet

## **Product Description**

WindProtect<sup>™</sup> plates are rigid, metal accessories specifically designed to protect vegetated roof components from wind damage. The WindProtect Plate is screwed to the edging corner pieces, effectively locking the sedum blankets in place. Made using one of the highest strength alloys of non-heat treated grades that also has a good resistance to salt water corrosion.

### Required accessories:

- Edging strips
- Inside and outside corners





#### Technical Data

<ul><li>Thickness (mm)</li></ul>	1.60
<ul><li>Tensile Strength (ksi)</li></ul>	33
<ul><li>Yield Strength (ksi)</li></ul>	28

Material
 Aluminum
 ASTM B209
 Alloy 5052H32
 Brinell Hardness
 60

Color
 Mill Finish AA
 M10 Standard

## **Recommended Application**

- Press WindProtect Plate<sup>™</sup> tightly down over vegetation.
- While maintaining pressure over the vegetation, secure WindProtect Plate<sup>™</sup> to edging with screws through provided holes on the inside top lip of the plate.
- Repeat process over edging at all corners of the roof; inside and outside corners.

The information contained herein is believed by Next Level Stormwater Management to be accurate and is offered solely for the customer's consideration, investigation and verification. Determination of suitability for use is the responsibility of the user. Next Level's limitations, limited warranty, disclaimer and standard terms & conditions apply.