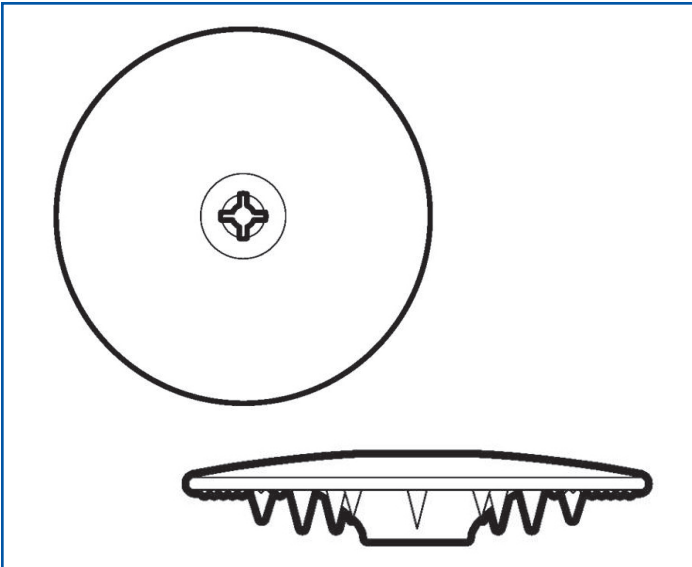


CARLISLE'S

HP-XTRA POLYMER SEAM PLATES



Overview

Enhanced wind uplift ratings have been achieved due to the increased pullout values associated with the HP-XTRA Polymer Seam Plate when used in conjunction with the HP-XTRA fastener. (Contact Carlisle for specifics regarding these ratings). The polymer plate design improves back-out resistance by creating a friction fit between the HP-XTRA fastener and the plate recess. The 16 barb profile on the underside of the plate reduces lateral movement of the plate when subjected to dynamic membrane loading.

Intended Uses

Carlisle's HP-XTRA Polymer Seam Plates are specifically designed to be used for membrane securement on Carlisle's Sure-Tough™ Mechanically-Fastened Systems.

Features & Benefits

- Incorporates an oversized diameter hole to accommodate the larger wire size of the HP-XTRA Fastener
- Increased slip resistance of membrane during uplift conditions
- Enhanced wind uplift ratings
- Reduced fastening patterns to greatly improve productivity
- Locking plate prevents fastener backout
- No special tools required

Installation

- Position HP-XTRA Polymer Seam Plates with barbs facing downward
- Secure HP-XTRA Polymer Seam Plates using HP-XTRA fasteners. Tighten fastener until fastener head "snaps" into plate recess

Precautions

1. Eye protection is recommended during drilling and installation of fasteners.
2. Cannot be directly installed over hard surfaces such as wood, concrete, brick, concrete block, DensDeck or Securock.
3. Use care to avoid over-torquing the fastener. Fastener must be tight enough so that the plate doesn't turn.

Typical Properties & Characteristics

Size:	2 3/8" Diameter (60mm)
Weight/Carton:	26 lbs.
Quantity:	1,000/carton
Pull Through Resistance:	985 lbs. (447kg)
Compatibility:	Accepts Carlisle HP-XTRA Fasteners

Investing in Roofing Solutions for Over 45 Years

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