

METAL SEAM PLATES

PRODUCT DESCRIPTION

TRUFAST® Metal Seam Plates are used to mechanically attach single-ply and modified bituminous roof membranes to the substrate. The plate's circular design and reinforcing ribs provide exceptional strength to resist wind uplift forces. TRUFAST Metal Seam Plates are made of Galvalume coated steel for excellent corrosion protection that meet the requirements of ASTM D 6294, FM 4470 and DIN 50018.

TRUFAST 2" Metal Seam Plate is used within fully bonded seams to attach reinforced and non-reinforced single-ply membranes to the substrate. Use with TRUFAST #14HD, #14 Stainless Steel HD, #15EHD, Purlin, Fluted Concrete Nail or 1/4" Concrete Spike fasteners.

TRUFAST 2" Barbed Metal Seam Plate is used to attach reinforced singly-ply and modified bituminous membranes to the substrate. Use with Trufast #14HD, #14 Stainless Steel HD, #15 EHD, Purlin, Fluted Concrete Nail or 1/4" Concrete Spike fasteners.

TRUFAST 2" TL Seam Plate is used to attach reinforced single-ply and modified bituminous membranes to cementitious wood fiber, gypsum and lightweight concrete substrates. Use with TRUFAST TL Roofing Fastener.

TRUFAST 2.4" Metal Seam Plates are used to attach reinforced single-ply and modified bituminous membranes to the substrate. Use with Trufast #14HD, #14 Stainless Steel HD, #15EHD, Purlin, Fluted Concrete Nail or 1/4" Concrete Spike fasteners.

CODE APPROVALS & LISTINGS

FM Global



Miami-Dade County



* State of Florida-FL#: 4500-R1

* CE European Technical Approval ETA 09/0375

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* with the exception of 2" TL Seam Plate

MATERIAL SPECIFICATIONS

Manufacturing Location: Cleveland, OH USA

LEED® Eligible Recycled Content: 49%

PRODUCT SELECTION



2" Metal Seam Plate

Thickness: 0.030"
Diameter: 2"
Hole Diameter: 0.260"
Coating: AZ-55 Galvalume



2" Barbed Metal Seam Plate

Thickness: 0.030"
Diameter: 2"
Hole Diameter: 0.260"
Coating: AZ-55 Galvalume



2.4" Barbed Metal Seam Plate

Thickness: 0.040"
Diameter: 2.4"
Hole Diameter: 0.265"
Coating: AZ-55 Galvalume



2" TL Seam Plate

Thickness: 0.030"
Diameter: 2"
Hole Diameter: 0.625"
Coating: AZ-55 Galvalume

Size & Type	Part No.	Pkg. Qty.	Pkg. Wt.	Pallet Qty.
2" Metal Seam Plate	MP-2000	1000/Bucket	27 lbs.	60,000
2" Barbed Metal Seam Plate	MPB-2000	1000/Bucket	28 lbs.	40,000
2.4" Barbed Metal Seam Plate	MPB-2400	1000/Bucket	52 lbs.	24,000
2" TL Seam Plate	MPTL-2000	1000/Carton	14 lbs.	48,000

DISCLAIMER

The performance specifications published in this TRUFAST® product literature are based on controlled laboratory tests and are intended as a guideline only. They are not guaranteed in any way by the ALTENLOH, BRINCK & CO. U.S., INC. (the manufacturer), since building design, engineering, and construction, including workmanship and materials, are beyond the control of the manufacturer. The manufacturer recommends that pull-out tests be conducted to verify the substrate provides adequate pull-out values.

