

Insulation Plates

2-7/8" hex plate, 3" round  
 For insulation using Dekfast #12, #12 Hex, #14, #15,  
 Dekspike™, Deklite™, and T.P.R.

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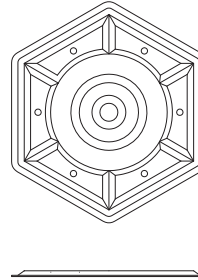
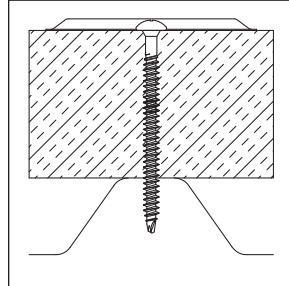
- Flat bottom provides for use on rigid board surfaces.
- Metal plates are stacked for ease of use.



Application

**Galvalume Steel Hex Insulation Plate**

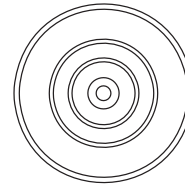
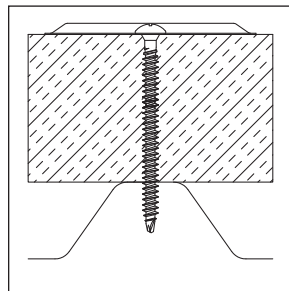
- Use with:
- #12 Dekfast
  - #14 Dekfast
  - #15 Dekfast
  - 1/4" Dekfast Spike
  - TPR



OD: 2-7/8" Hex  
 ID: .270"  
 Thickness: .019"  
 Finish: AZ50 Galvalume

**Galvalume Steel 3" Round Insulation Plate**

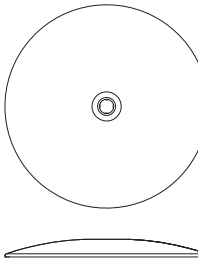
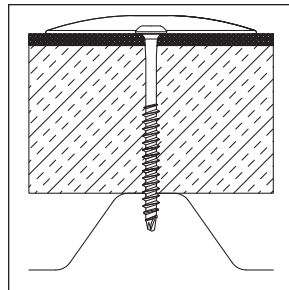
- Use with:
- #12 Dekfast
  - #14 Dekfast
  - #15 Dekfast
  - TPR
  - 1/4" Dekfast Spike



OD: 3" Round  
 ID: .260"  
 Thickness: .019"  
 Finish: AZ50 Galvalume  
 Available pre-assembled to Dekfast #12 Phillips

**Dekflat 3" Round Plastic Lock Plate**

- Flat bottom is ideal for use with rigid board surfaces as well as standard insulation boards.
- Use with:
- #12 Dekfast
  - #14 Dekfast
  - #15 Dekfast



OD: 3" Round  
 ID: .260"  
 Material: Polypropylene  
 Can be pre-assembled to Dekfast #14 or #12 Phillips fasteners

**isoweld® plates**

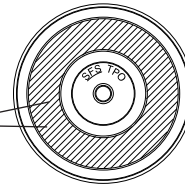
- Use with:
- #15 Dekfast

Contact SFS for special use applications with:

- #12 Dekfast
- #14 Dekfast
- BS 6.1mm

**TPO**

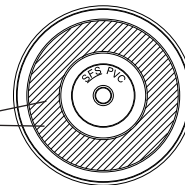
Weld interface surface TPO membrane to TPO plate



OD: 3.12" Round  
 ID: .260"  
 Material: G90 Steel with proprietary TPO adhesive coating  
 Color: Yellow  
 Coating back of plate: polyester gray

**PVC/KEE**

Weld interface surface PVC/KEE membrane to PVC plate



OD: 3.12" Round  
 ID: .260"  
 Material: G90 Steel with proprietary PVC adhesive coating  
 Color: Purple  
 Coating back of plate: polyester gray

**Notes**

Dimensions are nominal inches unless noted. The specific job conditions should be considered and appropriate safety factors applied when specifying the proper fasteners.

Continued on following page

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Selection

Item	Material No.	North American Code	Carton Wt. (lbs)	Carton Qty.	Skid Qty.
Galvalume Steel Hex Insulation Plate	730612	PLT-H-2-7/8-B	38	1,000	40,000
Galvalume Steel Hex Recess Insulation Plate	727656	PLT-HR-2-7/8-B	38	1,000	32,000
Galvalume Steel 3" Round Insulation Plate	739814	PLT-R-3-B	41	1,000	40,000
Dekflat 3" Round Plastic Lock Plate	792622	PLT-P-R-3-B	22	1,000	36,000
isoweld® Plate - PVC	1486156	FI-P-6,8-PVC-PC	34	500	27,000
isoweld® Plate - TPO	1486155	FI-P-6,8-TPO-PC	34	500	27,000

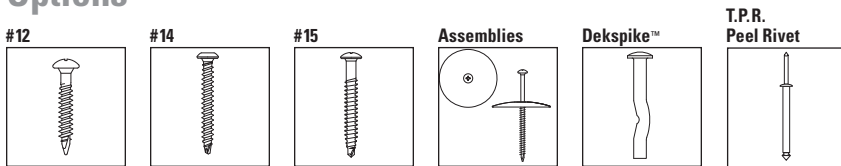
Approvals

Dekfast fasteners and plates are Factory Mutual approved for attachment of insulation board to roof deck. Refer to FM Approval Guide and Supplements for current FM approved insulation fastening patterns. Dekfast fasteners meet Factory Mutual corrosion-resistance Standard 4470.

Installation

Use in applications approved by the roofing system manufacturer.

Options



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