IB® TPO CLAD STAINLESS STEEL GRAVEL STOP

IB Roof Systems®

Product Description:

IB Clad Gravel Stop is fabricated with a 24-gauge, SAE 304 coated stainless steel sheet metal with a durable 25-mil non-reinforced IB TPO film laminated to the top surface. It is formed into a gravel stop edge profile with a 1” rise and with an open-hem kick-out at the bottom to provide a corrosion resistant, heat weld-able perimeter roof edge termination for the roof membrane.

Features:

- Factory fabricated edge metal ready to install onsite
- Durable 25-mil IB TPO non-reinforced film laminated to corrosion resistant 24-gauge, SAE 304 coated stainless steel sheet metal
- Additional sizes and profiles available through custom order to your specifications

Available Clad Colors:

White	Gray*	Tan*

**Gray and tan are special order only*

Sizes:

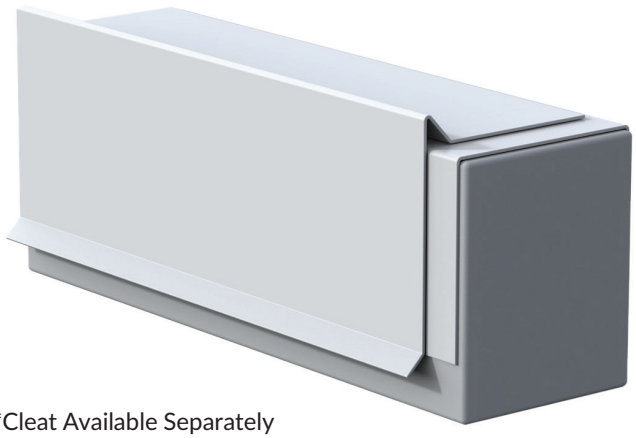
Standard sizes available in 2.5” and 4” drip edge. Custom sizes available as a special order.

Packaging:

- Sold per 10’ section
- Available in 10-piece cardboard box

Accessory Metal Cleat:

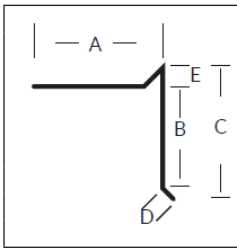
Factory fabricated 22-gauge SAE 304 coated stainless-steel cleats are sold separately and are custom manufactured for use with IB TPO Clad Stainless Steel Gravel Stop produced for installations requiring a continuous cleat. They are formed to profile with a 1-1/2” deck flange.



*Cleat Available Separately

Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming with all applicable laws and regulations.

ANSI/SPRI/ FM4435 ES-1 Tested Metals (Report # 09092021-73465-7)		
Product ID	**Attachment**	**Max. Load / Max. Design Pressure**
2.5” Clad Stainless-Steel Gravel Stop Metal with CS Steel G90 22 ga. cleat	Min. two (2) 1-1/2” long galvanized roofing nail 3” oc. staggered in two rows 0.5” offset from each other. Cleat secured 1-3/4” above kick using 1.25” long galvanized roofing nail at 6” oc.	310 psf / 206 MDP
4” Clad Stainless-Steel Gravel Stop Metal with G90 CS Steel 22 ga. cleat		310 psf / 206 MDP
6” Clad Stainless-Steel Gravel Stop Metal with G90 CS Steel 22 ga. cleat		310 psf / 206 MDP
8” Clad Stainless-Steel Gravel Stop Metal with G90 CS Steel 22 ga. cleat		310 psf / 206 MDP
*Reflects safety factor of 2 applied. Building owner, project designer, engineer, or contractor is responsible to determine appropriate safety factor for project design conditions.		



GRAVEL STOP	2.5”	4”
A - FLANGE	4”	4”
B – COVERAGE	0.75”	2.25”
C- FACE	1.75”	3.25”
D - HEM	.75”	.75”
E - RISER	1”	1”
LENGTH	10’	10’
WEIGHT	7.5 LBS	8.5 LBS

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