

CARLISLE'S AUTHORIZED APPLICATORS MARKETING ANNOUNCEMENT

ID-2015-02

Reduced Fastener Assemblies

February 2, 2015

To: Carlisle SynTec Systems' Authorized Applicators

Carlisle SynTec Systems, in conjunction with USG Roofing Solutions, recently obtained Factory Mutual approvals (RoofNav numbers pending) for reduced fastening requirements for cover boards in fully adhered assemblies. These approvals are **exclusive to Carlisle Construction Materials roof systems** that utilize USG SECUROCK® Gypsum-Fiber Roof Board underneath fully adhered single-ply membranes. The reduced fastening requirements are outlined in the table below:

Product Thickness	FM Rating	Fasteners (existing)	Fasteners (updated)	Square Feet per Fastener (updated)
1/4"	FM 1-90	16	10	3.20
3/8"	FM 1-90	16	8	4.00
1/2"	FM 1-90	10	8	4.00
1/2"	FM 1-75	N/A	6	5.33
5/8"	FM 1-90	8	6	5.33

Please consult Carlisle's Project Review and Design Department regarding the enhanced fastening requirements for projects requiring extended warranty duration and/or increased wind speed coverage.

The use of Carlisle's InsulFast™ fasteners and new SecurFast™ Plates is required in assemblies utilizing the updated fastening requirements. Ordering information for SecurFast Plates can be found in the table below:

SecurFast Plates	
Direct ship item	
Product Code	324735
Packaging	Plastic pails
Pieces/Carton	1,000
Weight/Carton	38 lbs.
Cartons/Skid	40
Ships From	Wyomissing, PA Durant, IA Atlanta, GA Sacramento, CA

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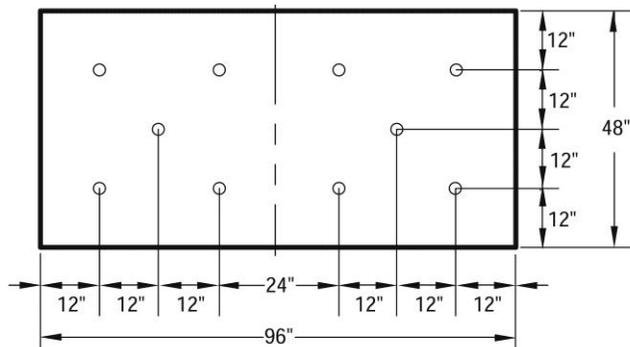
If you have any questions, or for more information, please contact your local Manufacturer's Representative.

Sincerely,

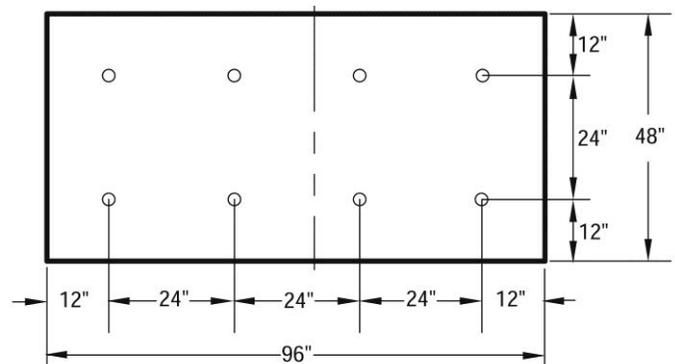


Chad Buhrman
CCM Insulation Product Manager

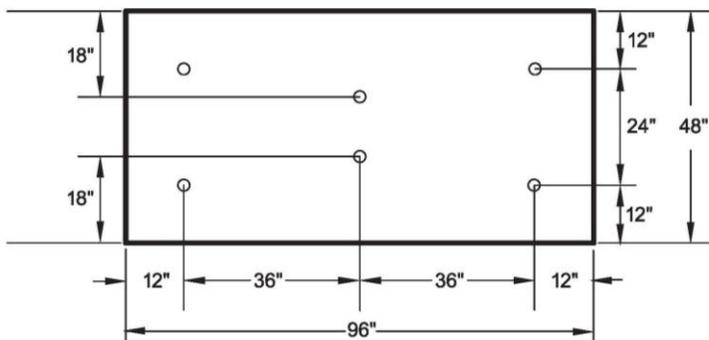
10 Fastener Pattern



8 Fastener Pattern



6 Fastener Pattern



SecurFast Plate

