



SecurShield HD Composite RapidLock Insulation July 26, 2023

To: Carlisle SynTec Systems' Authorized Applicators

Carlisle SynTec Systems is pleased to add SecurShield[®] HD Composite RL[™] to its RapidLock[™] product line. This new product combines the proven performance of SecurShield HD Composite insulation with the award-winning, revolutionary technology of RapidLock. Carlisle's SecurShield HD Composite RL board is comprised of a 1/2-inch-thick HD RapidLock board with a coated glass facer (CGF) that is laminated online to SecurShield polyiso. This creates an extremely strong, rigid, high-performance polyiso board.

About RapidLock: Carlisle's RapidLock roofing system is a revolutionary method of membrane attachment that results in a fully adhered membrane without the use of adhesives. This innovative assembly utilizes VELCRO[®] Brand Securable Solutions along with FleeceBACK[®] RL membrane to achieve performance equal to or greater than traditional adhered single-ply systems.

SecurShield HD Composite RL extends the benefits of Carlisle's composites to the RapidLock product line while maintaining the RapidLock benefits you've come to expect:

- Improved resistance to hail and punctures
- Reduced fastener requirements with 6 fastener Factory Mutual 1-90 approval
- 4' x 4' product option available
- No temperature restrictions
- No VOCs or odors
- Adhesive-free system saves time and labor

4' x 8' SecurShield HD Composite RL		
Product Code	Description	FT ² /pallet
343085	2.0 HD Comp RL-Cgf 20psi 47.5 x 95.5	768
355382	2.5 HD Comp RL-Cgf 20psi 47.5 x 95.5	608
355404	3.0 HD Comp RL-Cgf 20psi 47.5 x 95.5	512
355408	3.5 HD Comp RL-Cgf 20psi 47.5 x 95.5	416
355410	4.0 HD Comp RL-Cgf 20psi 47.5 x 95.5	384
4' x 4' SecurShield HD Composite RL		
Product Code	Description	FT ² /pallet
354460	2.0 HD Comp RL-Cgf 20psi 47.5 x 47.5	384
355376	2.5 HD Comp RL-Cgf 20psi 47.5 x 47.5	304
355403	3.0 HD Comp RL-Cgf 20psi 47.5 x 47.5	256
355407	3.5 HD Comp RL-Cgf 20psi 47.5 x 47.5	208
355409	4.0 HD Comp RL-Cgf 20psi 47.5 x 47.5	192

Please note: Orders for SecurShield HD Composite RL insulation may be placed immediately; however, deliveries may experience 4- to 6-week lead times. RapidLock systems must comply with Carlisle's warranty fee schedule.





For more information regarding pricing and availability, please contact your local Carlisle Manufacturer's Representative.

Sincerely,

Man Sum

Wes Sherrer and Tom Swope Insulation Product Manager and Insulation Technical Specialist