

INSULATION

A quick reference for ordering insulation for your next job.



VersiCore® MP-H Polyiso

A rigid roof insulation panel composed of closed-cell polyisocyanurate foam core bonded to **glass-reinforced felt (GRF) facers**. UL and FM approved for direct application over steel decks, polyiso provides the highest R-value per inch of any commercially available insulation product.

Sizes: 4' x 4' and 4' x 8'
Thickness: ½" to 4½"
Compressive Strength: 20 and 25psi



SecurShield®

A rigid roof insulation panel composed of a closed-cell polyisocyanurate foam core bonded to high performance **coated glass facers (CGF)**. Ideal for use in adhered membrane systems. 1" achieves UL Class A fire rating over combustible decks.

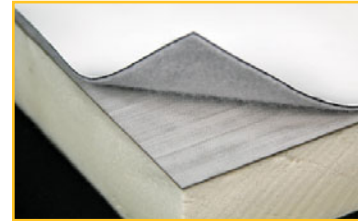
Sizes: 4' x 4' and 4' x 8'
Thickness: ½" to 4½"
Compressive Strength: 20 and 25psi



DuraFaceR®

A rigid roof insulation **composite panel** composed of closed-cell polyisocyanurate foam core bonded to a glass-reinforced felt (GRF) facer on one side and **¾" oriented strand board (OSB)** on the other.

Sizes: 4' x 4' (routed 3 sides)
 4' x 8' (routed 4 sides)
Thickness: 1½" to 4½"
Typical Thickness: 1½", 2", 2½", 3" and 4"



RapidLock Polyiso

VersiCore MP-H RL™ and **SecurShield RL** are standard density polyisocyanurate roof boards specially designed to act as the hook in the RapidLock (hook and loop) system.

VersiCore MP-H RL utilizes a **GRF facer** and **SecurShield RL** a **CGF facer**.

SecurShield HD RL is a high-density rigid roof polyisocyanurate board bonded to **coated-glass (CGF) facers**.

VersiCore MP-H RL and SecurShield RL
Size: 4' x 8'
Thickness: 2.0" and 2.6"
Compressive Strength: 20psi

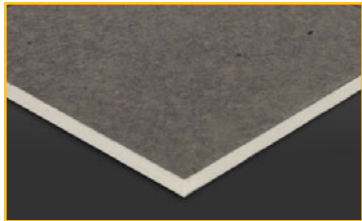
SecurShield HD RL
Size: 4' x 8'
Thickness: ½"
Compressive Strength: 109psi max



VersiCore MP-H NH and SecurShield NH

A Living Building Challenge (LBC) "Red List Free" rigid roof insulation panel composed of a closed-cell polyisocyanurate foam core bonded to the appropriate facer. VersiCore MP-H NH and SecurShield NH contains zero halogenated flame retardants.

Sizes: 4' x 4' and 4' x 8'
Thicknesses: ½" to 4½"
Compressive Strength: 20 and 25psi

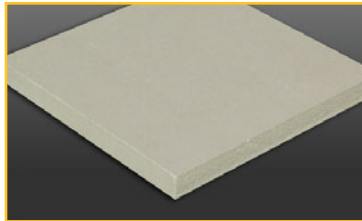


VersiCore HD

A rigid roof insulation panel composed of ½" high-density, closed-cell polyisocyanurate foam core bonded to **glass-reinforced felt (GRF) facers** specifically designed to be used as a cover board in mechanically-fastened or induction-welded systems only.

Provides 5 times the R-value at one-fifth the weight of traditional gypsum cover boards.

Sizes: 4' x 4' and 4' x 8'
Thickness: ½"
Compressive Strength: 109psi max



SecurShield HD

A rigid roof insulation panel composed of ½" high-density, closed-cell polyisocyanurate foam core bonded to a premium performance coated glass facer (CGF) specifically designed for use as a **cover board**. Provides 5 times the R-value at one-fifth the weight of traditional gypsum cover boards. ½" achieves UL Class A fire rating over combustible decks.

Sizes: 4' x 4' and 4' x 8'
Thickness: ½"
Compressive Strength: 109psi max



SecurShield HD Plus

A rigid roof insulation panel composed of ½" high-density, closed-cell polyisocyanurate foam core bonded to a premium performance coated glass facer (CGF) specifically designed for use as a **cover board**. Enhanced performance of the HD Plus product provides a **FM I-90 wind uplift rating with only 8 fasteners**.

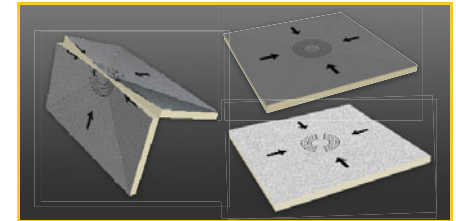
Sizes: 4' x 4' and 4' x 8'
Thickness: ½"
Compressive Strength: 109psi max



SecurShield HD Composite

A unique composite insulation panel comprised of ½" high-density polyiso cover board bonded during the manufacturing process to SecurShield rigid Polyiso roof insulation. Eliminates the need for a separate cover board, reduces interply adhesives and saves labor on the roof.

A single product solution.
Sizes: 4' x 4' and 4' x 8'
Thickness: 1½" to 4½"
Compressive Strength: 20psi (SecurShield base layer) and 109psi max (SecurShield HD cover board)



Target Sumps

A sloped, rigid roof insulation panel composed of a closed-cell polyisocyanurate foam core bonded to a coated glass or fiber-reinforced facer. Designed to promote **positive drainage** and **prevent ponding water**.

Target Sumps ship ready to install, **require no field cuts** and **save valuable time on the roof**. Multiple thicknesses and slopes available to accommodate specific job conditions with no waste, thus reducing disposal fees.

Sizes: Hinged Target Sumps ship 4' x 8' and unfold to 8' x 8', Standard Target Sumps are 4' x 4'
Compressive Strength: 25psi



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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