



DEXcell[®] Glass Mat Roof Board February 13, 2025

To: Carlisle SynTec Systems' Authorized Applicators

Carlisle SynTec Systems is pleased to introduce DEXcell Glass Mat Roof Board, DEXcell FA™ Glass Mat Roof Board, DEXcell FA VSH Glass Mat, and DEXcell Cement Roof Board. The National Gypsum[®] DEXcell Roof Board product lines covers the entire spectrum of commercial roofing applications.

DEXcell Mat Roof Board is recommended for mechanically fastened single-ply membranes. It is manufactured with

coated fiberglass facers and an enhanced moisture-resistant gypsum core.

Product Code	Description	FT²/pallet
359945	1/2" 4X8 DEXcell Glass Mat	960
359946	1/4" 4X8 DEXCell Glass Mat	1,408
359947	5/8" 4X8 DEXcell Glass Mat	960

DEXcell FA Glass Mat Roof Board is recommended for fully adhered single-ply membranes. This high-density

coverboard has heavy-duty coated fiberglass facers for improved handling, strength, and adhesion.

Product Code	Description	FT ² /pallet
359941	1/4" 4X4 DEXcell FA Glass Mat	960
359942	1/4" 4X8 DEXCell FA Glass Mat	1,408
359943	1/2" 4X4 DEXcell FA Glass Mat	768
359944	1/2" 4X8 DEXcell FA Glass Mat	960
359980	5/8" 4X4 DEXcell FA Glass Mat	704
359981	5/8" 4X8 DEXcell FA Glass Mat	960

DEXcell FA VSH Glass Mat Roof Board is recommended for fully adhered or mechanically attached single-ply membranes. It is manufactured with heavy duty coated glass mat facers and meets the FM Very Severe Hail classification when used in approved assemblies.

Product Code	Description	FT²/pallet
360241	5/8" 4X8 DEXcell FA VSH Glass Mat	960
360242	5/8" 4X4 DEXCell FA VSH Glass Mat	704

DEXcell Cement Roof Board is recommended for high-moisture, high-humidity buildings. This product is manufactured with Portland cement, a lightweight aggregate and glass mesh that provides an exceptionally hard, durable surface.

Product Code	Description	FT ² /pallet			
359948	5/8" 4X4 DEXcell Cement Board	384			
359949	5/8" 4X8 DEXcell Cement Board	768			
359982	7/16" 4X4 DEXcell Cement Board	480			
359983	7/16" 4X8 DEXcell Cement Board	960			

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

Sincerely,

Wes Sherrer – Senior Product Manager - Insulation