FOAMULAR® NGX® EXTRUDED POLYSTYRENE RIGID INSULATION PERFORMANCE CRITERIA SUMMARY SHEET

UL GREENGUARD Certified





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FOAMULAR® NGX® EXTRUDED POLYSTYRENE **RIGID INSULATION PRODUCT APPLICATIONS**





FOAMULAR® NGX®

insulation products contain the additional benefit of being manufactured with a blowing agent formulation that delivers a 80% reduction to Global Warming Potential (100 year), including the complete elimination of HFC 134a4



FOAMULAR® NGX® CodeBord® Insulation:

Rigid insulation board with thermal, moisture resistive properties and functionality as air barrier for use on residential and commercial exterior above or below grade wall assemblies and suitable under floor slabs that do not exceed 20 psi. Compatible with wood, steel, or concrete assemblies. Available in thicknesses from 25 mm (1") to 102 mm (4"), 1220 mm (48") width and 2438 mm (96"), 2743 mm (108") and 3048 mm (120") lengths with ship lapped edge.



FOAMULAR® NGX® C-200 Insulation:

Rigid insulation board with thermal, moisture resistive properties and functionality as air barrier for use on residential and commercial exterior above or below grade wall assemblies and suitable under floor slabs that do not exceed 20 psi. Compatible with wood, steel, or concrete assemblies. Available in thicknesses from 25 mm (1") to 102 mm (4"), 610 mm (24") width and 2438 mm (96") length in square or ship lapped edges.



FOAMULAR® NGX® C-300 Insulation:

Rigid insulation board with thermal and moisture resistive properties used as continuous insulation for use on residential and commercial above and below grade wall assemblies and suitable under floor slabs that do not exceed 30 psi.



FOAMULAR® NGX® 350 Insulation:

Rigid insulation board for protected membrane roofing applications. High density continuous insulation for use on commercial flat roof assemblies



FOAMULAR® NGX® 350 CVI Insulation:

Rigid insulation board for protected membrane roofing applications. High density continuous insulation for use on commercial flat roof assemblies. The 350 CVI product has drainage channels to facilitate water drainage in roofing assembly.



FOAMULAR® NGX® 400/600/1000 High Density Insulation:

High strength products designed for use in building envelope and civil engineering applications requiring additional load-bearing capability such as under slab, concrete floors, flat roofs, foundations, roadways and rail beds, plaza and parking decks and cold storage installations.

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GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage ation, visit ul.com/gg, UL Environment claim validations lend third-party credibility to single-attribute envi

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ermal resistance for 1 inch (25 mm) thickness

At 10% deformation or yield. At 5% deformation or yield. Compared to previous FOAMULAR® insulation blowing agent formulation