

CSFI – 2022 –01 March 29, 2022

NFPA 285 Compliant Wall Assemblies Without Exterior Sheathing

Carlisle Spray Foam Insulation (CSFI) is pleased to introduce an extensive line of NFPA 285 compliant exterior wall assemblies that use SealTite PRO Closed Cell SPF products and do not require exterior gypsum. These wall assemblies replace exterior gypsum and weather-resistant barrier materials with a 4-in-1 (air, moisture, water, and thermal) weather control solution integrated into Carlisle rigid polyisocyanurate insulation panels; all while maintaining NFPA 285 compliance with SPF in the cavity.

Eliminating wall components and including closed cell spray foam gives architects and specifiers a simple and efficient wall system designed for optimized energy efficiency and cost effectiveness, as well as a simplified installation and total system compatibility. These designs are the only NFPA 285 compliant wall systems with SPF available from one manufacturer: Carlisle Spray Foam Insulation, Carlisle Coatings & Waterproofing, and Hunter Panels Xci are all Carlisle companies.

The attached Wall Assembly Guide summarizes the almost unlimited number of assembly and design options available.

For more information on Carlisle Spray Foam Insulation, please visit www.CarlisleSFI.com.

Sincerely,

Kevin Wiacek

CSFI Product Marketing Manager