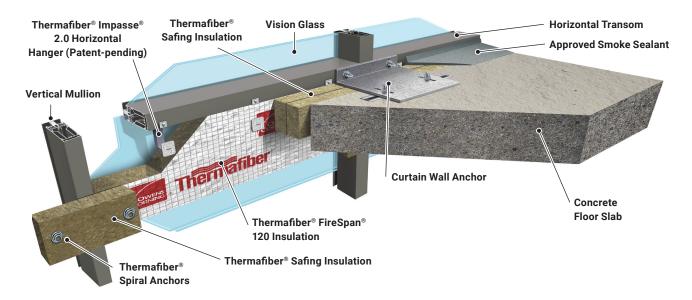


# INTRODUCING THERMAFIBER<sup>®</sup> IMPASSE<sup>®</sup> ZERO SPANDREL **PERIMETER FIRE CONTAINMENT SYSTEM**

The Thermafiber® Impasse® Zero Spandrel Perimeter Fire Containment System is a patent-pending design that revolutionizes the way zero spandrel systems are built with sturdier Thermafiber® FireSpan® 120 mineral wool insulation and innovative Thermafiber® Impasse® 2.0 Hanger technology. This robust system eliminates the need for costly and bulky back pans in zero spandrel applications, accommodates various curtain wall anchors, allows for less penetrations in the curtain wall framing, and offers flexibility for various shadowbox designs.<sup>1</sup>



## **KEY FEATURES**



Provides up to 3 hours<sup>1</sup> of fire containment in curtain wall systems.



Intertek® tested and listed system.



NEW Thermafiber® FireSpan® 120 insulation can be easily fabricated to fit around various types of curtain wall anchors and provides the same reinforcement characteristics as a steel back pan at a lesser cost.<sup>2</sup>



NEW Thermafiber® Impasse® 2.0 Hangers are heavierduty<sup>3</sup> and enable easier attachment around various curtain wall anchors as compared to existing zero spandrel systems.<sup>2</sup>



Easier installation for both field- and shop-installed curtain walls over current available zero spandrel systems.1

- As tested to ASTM E2307. Reference Intertek® design listings:
- TFI/BPF 180-07 (3-hour F rating) and TFI/BPF 120-15 (2-hour F rating). 2 Based on comparison done with available competitive zero spandrel systems
- 3 Heavier gauge steel than standard Thermafiber® Impasse® Hangers.

## **THERMAFIBER INSOLUTIONS®**

Thermafiber Insolutions® offers industryleading technical and engineering assistance to architects, specifiers, and contractors. These services include CAD drawings, engineering judgments, and product recommendations.

Contact our technical services department at 1-888-834-2371 or email ThermafiberInsolutions@owenscorning.com.

#### Learn more at www.owenscorning.com/pfc.



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