# **EXAMPLE 1** Seaman Corporation

## TOUGH ROOF SUPERIOR ATTACHMENT

The toughest roofing adhesion system is the combination of FiberTite's tough 4-layer engineering and RhinoBond's innovative welding system.

- A RhinoBond's electromagnetic inductionwelding tool creates consistent and even bonds between the fabric and fastening plate.
- B FiberTite's 4-layer technology includes a one-of-a-kind adhesion coat that fully saturates the base fabric forming a molecular bond between the back and face coat providing maximum resistance to delamination in the event of wind uplift.
- G RhinoBond welding is compatible with DensDeck<sup>®</sup>, Securock<sup>®</sup> or other approved coverboards.

RhinoBond plates are coated with a proprietary polymeric and have a recessed center and raised flat bonding surface for strong, uniform adhesion.

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#### The Strongest Roofing System

The RhinoBond attachment system meets the FM 1-90 wind resistance rating. In static testing, FiberTite attached with the RhinoBond system resists over 500 pounds of billowing force per attachment point.



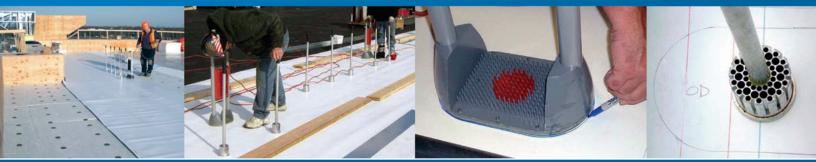
Traditional in-seam fastening



RhinoBond fastening pattern

#### Features & Benefits

- RhinoBond attachment requires 25% fewer fasteners due to the membrane being directly bonded to the insulation fastener
- Less installation variables and therefore faster installation with the use of fewer fasteners
- RhinoBond fastening pattern vs. traditional in-seam fastening reduces potential flutter
- FiberTite with RhinoBond Attachment System is Factory Mutual Approved
- RhinoBond Plates meet FM 4470 criteria for corrosion resistance and feature a wide welding surface to promote a strong bond





### **Seaman Corporation**

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