



INTELLIGENT
ROOFING SOLUTIONS

Issue Date: March 1st, 2018
Issued By: FiberTite Technical Services
Re: FiberTite® Induction Welding Systems/RhinoBond® Plate Compatibility

FiberTite® + RhinoBond® Plate Compatibility

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Seaman Corporation introduced our FiberTite induction welded roof systems five years ago. At the time, the principle assembly utilized OMG's RhinoBond plates and tools. And, OMG essentially had two plates. There was the black plate for PVC and the amber one for TPO. FiberTite's KEE membranes worked exceptionally well with the black plate and we've been marketing and installing our induction welded systems with this plate without incident.

It was recently brought to our attention that OMG has changed the way they were making the PVC plates. The original plate utilized a laminate film while the new version of the PVC plate is a wet coat process. The "wet plate" does not work with our FiberTite membranes and must be avoided.

OMG continues to manufacture the "laminate plate" exclusively for FiberTite. Therefore, for all FiberTite Roofing Systems incorporating a RhinoBond assembly must use FiberTite brand plates.

The only way to tell the difference between the FiberTite plates and the PVC wet coat plates is by comparing the stamping that appears near the center. Both plates are labeled PVC. The laminate plate or FiberTite plate will include:

RB

The wet plate and/or all other vinyl manufacturer's plates will include:

- RB -

The presence of the hyphens is the only distinguishing characteristic between the plates.

In summary, other manufacturer's black RhinoBond (-RB-) plates are not interchangeable with the FiberTite RhinoBond (RB) plates. For FiberTite, the plate must come from Seaman Corporation and labeled FTR RHINO BOND PLATE on the container.

If you have any questions or require additional information regarding our FiberTite Roofing Systems please feel free to contact FiberTite Technical Services at: 800.927.8578.