## Vitraglas<sup>®</sup> Tested-Tough Water Heater Tank Protection

In 1951, Bradford White invented a unique tank lining for water heaters and named it Vitraglas<sup>®</sup>. Since then, we've constantly improved both the chemistry and application of this exclusive formula to create the perfect tank lining.



 Vitraglas<sup>®</sup> silica component prior to milling and liquefaction



prior to spray application

Tank bases and heat exchanger tubes after Vitraglas<sup>®</sup> is fired and bonded to steel

> Inside view of commercial tank lined with Vitraglas®



- Provides unsurpassed protection from the highly corrosive effects of hot water
- Testing proves that the unique formulation of Vitraglas<sup>®</sup> is superior to other water heater tank enamel linings
- Vitraglas<sup>®</sup> enamel lining is uniquely formulated and applied to the water heater tank, head, base, and heat exchanger tube(s)
- Automatic spray application system maintains consistent thickness
- Vitraglas<sup>®</sup> is bonded to the steel surface by firing at a temperature of over 1600°F producing a superior, durable, corrosionresistant, and long-lasting lining
- Unique compound structure allows the Vitraglas® lining to expand and contract with the steel tank
- Suitable for potable hot water applications

Committed to American Manufacturing, Wholesale Distribution, and Professional Installation.



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