

FIBERStone - Fiber Reinforced Ceramic Composite TREADWELL LADLE THROAT PROTECTION SYSTEMS



Throat Prepped For FIBERStone



Tapping Side Positions



2 of 4 Piece Assembly In Place



New 2 Piece Design



Positioning 2 Piece Design



Bolting In Place

FIBERStone is a combination of high temperature ceramic materials and up to 45% specially alloyed stainless steel fibres. The combination of these materials is directly dependent upon the application of the finished part. This product is supplied as a precast shape. Design and engineering of the individual parts take into consideration attachment, internal reinforcement and ease of installation. **FIBERStone** parts should be considered a "high temperature refractory metal". It is very effective when applied as a replacement for metal parts that are destroyed by process heat. **FIBERStone** is also an ideal solution for a wide variety of molten metal contact applications.