

CeramiCode™

High Temperature Bar Coded Ceramic Tiles

CeramiCode™ Specifications:



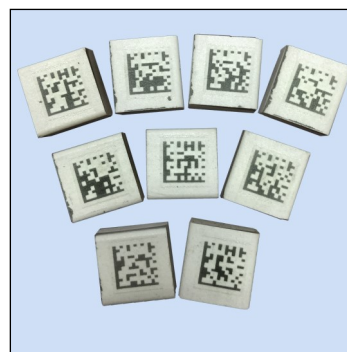
CeramiCode™ Tile at 2000° F (1093°C)

Industry	Industrial manufacturing, distribution
Typical Customer	Producers of high value castings
Purpose	Rugged bar code -ready identification that will survive very high temperatures
Resistance	<i>Heat:</i> excess of 2500°F (1370°C) <i>Chemical:</i> Resistant to common solvents <i>Abrasion:</i> High <i>Ultraviolet:</i> Highly resistant to fading
Sizes	<i>Width:</i> Custom <i>Lengths:</i> Custom Setup fees may apply for custom sizes
Composition	Ceramic
Available Forms	Print on-site with one of InfoSight's durable, laser metal tag printers or pre-printed by InfoSight
Available Colors	Standard white

CeramiCode™ tiles are durable in the most severe conditions and are reusable. The laser marked images are as durable as the tiles themselves, making CeramiCode™ tiles ideal for the harshest thermal or chemical conditions. The tiles and the message survive temperatures in excess of 2500°F (1370°C).

Tiles are available in several sizes, and can include alphanumeric data and 1D or 2D barcodes. They are available preprinted, usually with sequential serial numbers, or can be laser marked on-site with an InfoSight Laser Printer.

Larger ceramic tiles come with a hole to thread wire through for attachment. Smaller tiles can be attached in a mold pocket. This allows the message to be below the surface of the product and therefore be protected.



Traceability Through High Temperature Processes

