

PRODUCT SPECIFICATION

US-E, USC-3000, USG

US Label series are extremely durable 2D code tags and by choosing various robust material, they can be suitable for extremely harsh environments such as extreme high temperature, high temperature reduction atmosphere, high temperature vacuum environment, sand blasting and carburizing process.

【 Character 】

Size : Any size and shape available

Hole : Any diameter and shape available

2D code : Datamatrix ECC-200, QR code

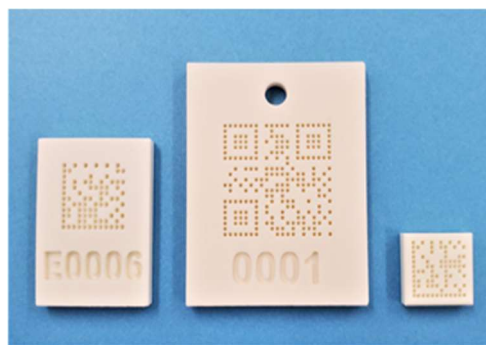
Suggested scanner : DPM reader (Capable to read dot-peen marked 2D code symbols)

- **US-E**
 - Material : Stainless steel (SUS304, 316L, Heat resistant stainless steel)
 - Thickness : 1.0~3.0 mm
 - Heat resistance : Up to 1,100°C (Oxidation and reduction environment)
- **USC-3000**
 - Material : Alumina ceramic
 - Thickness : 2.0~5.0 mm
 - Heat resistance : Up to 1,650°C
- **USG**
 - Material : Carbon graphite
 - Thickness : 2.0~3.0 mm
 - Heat resistance : Up to 2,500°C (Reduction environment)

US-E

USC-3000

USG



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