

Technical Data Sheet

STEELGUARD 55

STEELGUARD 55 Ti is an excellent choice when exposed to extreme impact combined with abrasion.

DESCRIPTION

The STEELGUARD 55 Ti wear plate is an excellent choice for a greater resistance to extreme impact combined to abrasion. The welded metal is composed of a spread of ultra-fine and hard titanium carbides, contained in a hard matrix. It is comparable to an AR plate that highly withstands abrasion.

TECHNICAL DATA

COATED SURFACE DIMENSIONS 	88" X 118" (71.5 SQ. FT)
BASE MATERIAL 	A – 36 W44 OR CXHT 4550
COATED WELDED SURFACE HARDNESS 	56 HRC
AVAILABLE THICKNESS 	1/2" UP TO 3"
MAX. SERVICE TEMPERATURE - °F 	ABOUT 800 – 1,000°F

APPLICATIONS

For any application including extreme impact and moderate abrasion

INDUSTRIES

Cement Plants – Steel Mills – Mines and Quarries – Waste Removal and Recycling – Glass – Coal Boiler

ADDITIONAL INFORMATION

Can be cut and shaped as needed (Adding dowels, drilled, bent, etc.)

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