



2296

Declaration of performance

EN 1090-1:2009+A1:2011

19

2296-CPR-974

Welding plate PAPS

Intended Use

The welding plate PBKL is a member in which a steel plate and an anchor are left in the structure for connecting the structural member or the non-structural member for fixed use.

Certification

A3 certification(identification number 2296) performed the initial audit and assessment of factory production control and performs the continuous surveillance of the production control under system 2 + and has issued a certificate for factory production control (FPC) No: 2296/CPR/974

Specified performance

Essential characteristics	Performance
Geometric data (tolerances on dimensions and shape)	Geometrical tolerances according to manufacturing drawing.
Weldability	Steel Q345D according to GB/T 1591.
Reaction to fire	Material classified: Class A1.
Release of cadmium	NPD
Emission of radioactivity	NPD
Fracture toughness	27 J at -20°C.
Durability	Surface: Shotblasted and iron oxid shop primer for temporary preservation.
Manufacturing	According to drawing PTC-059, and EN 1090-2:2008+A1:2011.
Execution class	EXC3.

Contact

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