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Unique identification code: AMG-01-16032018

EN 1090-1: 2009 + A1: 2011
Method: 1,3a
System: 2+

This document concerns aluminium clamping systems that can be used in construction, for balustrades.

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Identification number: 0620

Essential characteristics	Performance	Harmonized standard
Tolerances on shape and size	According EN 1090-3	EN 1090-1: 2009 + A1: 2011
Weldability	NPD	EN 1090-1: 2009 + A1: 2011
Fracture toughness		EN 1090-1: 2009 + A1: 2011
Reaction on fire	Class A1	EN 1090-1: 2009 + A1: 2011
Release of cadmium	NPD	EN 1090-1: 2009 + A1: 2011
Radioactive radiation	NPD	EN 1090-1: 2009 + A1: 2011
Durability	NPD	EN 1090-1: 2009 + A1: 2011
Constructional characteristics	Calculation according EN 1090-3, according to customer specifications and according to the documents belonging to the order number	EN 1090-1: 2009 + A1: 2011
Load capacity	NPD	EN 1090-1: 2009 + A1: 2011
Deformation in serviceability limit state	NPD	EN 1090-1: 2009 + A1: 2011
Fatigue strength	NPD	EN 1090-1: 2009 + A1: 2011
Fire resistance	NPD	EN 1090-1: 2009 + A1: 2011