

# Certificate

## Conformity of factory production control pursuant to Regulation (EU) No. 305/2011: System 2+

No. of Certificate: **0035-CPR-C100**

According to Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9 March 2011 (Construction Products Regulation - CPR), this Certificate applies to the construction product stated below:

Scope of application:

**Welding consumable** (filler metals and fluxes)  
for fusion welding of metallic materials intended to be used in metal structures or metal/concrete composite structures:  
**DE = filler wire / SS = filler rod / SD = filler wire /  
UP = SAW filler wire / FDE = Tubular cored electrode**

Covered electrode	DE / SS / SD / UP	FDE	Welding flux
EN ISO 3580-A	EN ISO 14341-A	EN ISO 17632-A	EN ISO 14174
EN ISO 3581-A	EN ISO 21952-A	EN ISO 17633-A	
EN ISO 2560-A	EN ISO 14343-A	EN ISO 18276-A	
EN ISO 18275-A	EN ISO 636-A		
EN 14700	EN ISO 16834-A		
	EN ISO 18273		
	EN ISO 18274		
	EN ISO 24598-A		
	EN ISO 26304		
	EN ISO 14171-A		
	EN 14700		

Manufacturing and  
distribution for:

**Brand ESAB**

by the Company:

**ESAB / ESAB AB  
Lindholmsallén 9, Box 8004  
SE-402 77 Gothenburg - Sweden**

Specified requirements:

This document is to certify that all the regulations governing the assessment and verification of constancy of performance as detailed in Annex ZA of the harmonized standard **EN 13479:2004** are applied under System 2+ and that the factory production control meets all the requirements described therein.

Period of validity:

This Certificate, first issued on **April 11, 2006** will be valid as long as the methods of testing and/or requirements for factory production control, for assessment of performance of stated characteristics which are referred to in the harmonized standard remain unchanged and as long as minor changes only will be made with regard to the product and manufacturing conditions on site. It will expire on **December 31, 2021** at the latest.

Cologne, December 30, 2018  
Rev.00

TÜV Rheinland Industrie Service GmbH  
Notified Body for Construction Products  
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