DOP No. 28



Declaration of Performance

In accordance to CPR 305/2011:

1. Identification of product type:

Brand name:

Part numbers and diameters:

Classification

2. Batch number identifying the construction product:

3. Intended use of the construction product:

4. Name and contact address of the manufacturer:

5. Authorized representative:

6. System of assessment and verification of constancy of performance of the construction product:

7. Notified body/Reg. No:

Tubular cored electrode welding consumable

Hobart® FabCO® 712C

S292812 (1.2mm), S292815 (1.4mm)

EN ISO 17632-A T42 6 P C1 2 H5

Refer to product label

Metallic structures or composite metal and concrete structures

Hobart Brothers LLC 101 Trade Square East

Troy, OH 45373 USA

System 2+

N/A

TÜV Rheinland/0035 performed:

- Initial inspection of the manufacturing plant and of factory production control
- Continuous surveillance, assessment, and evaluation of factory production control under System 2+ and issued certificate of conformity of factory production control no.

0035-CPR-C810

8. European Technical N/A Assessment:

9. Declared performance (see chart on the right):

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed on behalf of the manufacturer by:

David A. Thomas - Quality Assurance Representative Troy, OH USA 11/12/19

				DOI 110. 20
Essential Characteristics:		Performance	Harmonized Technical Specification:	
	Min	Max	Values	
Chemical composition:				
C:	-	-	%	
Mn:	-	2.0	%	
Si:	-	-	%	
P:	-	-	%	
S:	-	-	%	EN 13479:2017
Cr:	-	0.2	%	
Ni:	-	0.5	%	
Mo:	-	0.2	%	
V:	-	0.08	%	
Nb:	-	0.05	%	
Cu:	-	0.3	%	