DOP No. 09



Declaration of Performance

In accordance to CPR 305/2011:

1. Identification of product type: Tubular cored electrode welding consumable

Brand name: Hobart® Fabshield® XLR-8

Part numbers and diameters: S225719 (1.6mm), S225724 (1.8mm),

S225725 (2.0mm)

Classification: EN ISO 17632-A T42 2 Y NO 2 H10

2. Batch number identifying the construction product:

Refer to product label

3. Intended use of the construction

Metallic structures or composite metal and

product:

concrete structures

4. Name and contact address of the manufacturer:

Hobart Brothers LLC 101 Trade Square East

Troy, OH 45373 USA

5. Authorized representative:

N/A

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

System 2+

7. Notified body/Reg. No:

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 the factory production control no. 0035-CPR-C810

8. European Technical Assessment:

N/A

- 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

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	%			
AI:	-	2.0	%			
Cu:	-	0.3	%			

DOP No. 14



Declaration of Performance

In accordance to CPR 305/2011:

1. Identification of product type: Tubular cored electrode welding consumable

Brand name: Hobart® SSW-10

Part numbers and diameters: S225719 (1.6mm)

Classification: EN ISO 17632-A T42 2 Y NO 2 H10

2. Batch number identifying the construction product:

ber identifying the Refer to product label

3. Intended use of the construction product:

Metallic structures or composite metal and concrete structures

4. Name and contact address of the manufacturer:

Hobart Brothers LLC 101 Trade Square East Troy, OH 45373 USA

Authorized representative:

N/A

 System of assessment and verification of constancy of performance of the construction product: System 2+

7. Notified body/Reg. No:

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 Assessment:

N/A

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- 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:

Said A. Chomes

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

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	%	
AI:	-	2.0	%	
Cu:	-	0.3	%	