

DECLARATION OF PERFORMANCE Ref.: HF4718-2014-86

1. Unique identification code of the product-type:

AX-600

EN 14700: S Fe8

2. Intended use:

Use in metallic structures or in composite metal and concrete structures

Manufacturer:

ALUNOX Schweißtechnik GmbH Gießerallee 37a 47877 Willich, Germany

4. Authorized representative:

not applicable

5. System or systems of assessment and verification of constancy of performance:

System 2+

6. Harmonized standard: EN 13479:2017

Notified body: TÜV Rheinland Industrieservice GmbH, Cologne, Germany, identification No. 0035.

7. Declared Performance:

Dimensional tolerances as defined in EN ISO 544:2011.

Essential characteristics

Chemical composition							
	С	Cr	Ni	Mn	Мо	W	V
min.	0,2	5	-	-	-	-	-
max.	2	20	-	3	5	2	2
	Nb	Fe	Со	Cu	Al	Ti	Si
min.	ı	-	-	-	-	-	-
max.	10	-	-	-	-	-	-

The performance of the product identified in points 1 and 2 is in conformity with the declared This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 and is the sole responsibility of the manufacturer identified above.

Signed for, and on behalf of the manufacturer by:

Willich, 02/15/2024

i.A. Tobias Hausen

Technischer Manager & QM-Beauftragter

Alunox Schweisstechnik GmbH