



DECLARATION OF PERFORMANCE

Acc Regulation (EU) No. 305/2011



DoP No: ELGA7145EN
Rev: 3

Sida 2 av 2

9. Declared performance

Chemical composition								
C	Si	Mn	P	S	Cr	Ni	Mo	Cu
-	-	< 2,0	-	-	< 0,2	< 0,3	< 0,2	< 0,3
Nb	N	Fe	V	Al	Ti + Zr	Others		
< 0,05	-	-	< 0,05	-	-	-		

Single values shown in the table means maximum values unless otherwise stated

*) listed essential characteristics have been determined on all-weld-metal test specimens in accordance with relevant EN classification standard(s). Performances obtained in production joints will vary because of differences in welding position, welding parameters, joint geometry, parent metal composition and dilution, etc. The user shall select, validate and properly execute the welding procedure that is appropriate for obtaining the declared performances in the specific use.

**) Safety Data Sheets available at www.elgawelding.com or contact your local sales office

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 identified in point 4.

Signed for and on behalf of the manufacturer by:

Partille, 2021-11-02

Veronica Bertilsson
Quality Control Manager