

INSPECTION TEST CERTIFICATE



CUSTOMER: ELITE ARIA JAM CO.
P.O. NO.: EXPORT INVOICE NO. 483869

Product Name		Dimension (mm)		Lot No.		Applicable Specification and Classification		Certificate No.		Date of Issue	
PHILARC 308L		4.0 X 350		53810040		AWS A5.4: E308L-16		20-02307		March 10, 2020	
CHEMICAL COMPOSITION (%) ACCORDING TO EN10204 TYPE 3.1											
Elements	C	Si	Mn	P	S	Cr	Mo	Ni	Cu		
Specifications											
All Weld Metal	0.02	0.74	1.01	0.027	0.011	19.54	0.10	9.53	0.07		
Elements											
Specifications											
All Weld Metal											
ACCORDING TO EN10204 TYPE 2.2										remarks/notes:	
Tensile Test of Deposited Metal				Impact Test of Deposited Metal							
	Yield Strength at 0.2% offset (N/mm ²)	Tensile Strength (N/mm ²)	Elongation %	Test Temp. °C	Impact Value J						
Specifications											
All Weld Metal	502	574	41	N.R	N.R						
Test results for mechanical properties, deposit or electrode composition and other properties were obtained from a weld produced and tested according to prescribed standards, and should not be assumed to be the expected results in a particular application or weldment. Actual results will vary depending on many factors, including, but not limited to, weld procedure, plate chemistry and temperature, weldment design and fabrication methods. Users are cautioned to confirm by qualification testing, or other appropriate means, the suitability of any welding consumable and procedure before use in the intended application.						We hereby certify that this report is correct and that all test results are in compliance with the specification described herein. INDUSTRIAL WELDING CORPORATION H.B. Pelantic Technical Department					