



Esab AB

WELDING CONSUMABLES – QUALITY ASSUARANCE

Our ref. 10289125

INSPECTION CERTIFICATE No. 955

According to EN 10204 – 3.1 Chemical 2.2 Mechanical value

Date 30/10/2024



ESAB MIDDLE EAST Fze
P.O.BOX 8964
Jebel Ali Fze
DUBAI-UAE

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PRODUCT INFORMATION

Weld 71T 1.2mm	Lot No. JUY432410030	Art No. 15T312540V
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WELD METAL CHEMICAL COMPOSITION % (Actual Values)

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	V
0.049	0.40	1.37	0.013	0.015	0.018	0.012	0.022	0.008	0.012

Radiography - OK

MECHANICAL PROPERTIES OF WELD METAL, AS WELDED (Typical values)

Yield Strength N/mm ²	Tensile Strength N/mm ²	Elongation %	Temp °C	Joule
495	560	27	-20	115/122/125

Fillet Weld Test – Acceptable Result.

CLASSIFICATIONS

SFA/AWS A5.20 E71T-1C

Comments:

Esab AB
Quality Assurance Department

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