

Test Certificate

ESAB INDIA LIMITED

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Ambattur, Chennai-600 058

Website: www.esabindia.com

CIN NO: L29299TN1987PLC058738



Your partner in
welding and cutting

Consumable :	SAW FLUX	Size :	
Product :	OK FLUX 10.81LHS	Certificate No. :	10527140
Batch No. :	RMV295854	Date of Issue :	26/07/2023

This material conforms to Specification: ASME Section II Part C SFA / AWS A 5.17 F7AZ EM12K

Chemical Analysis of Weld Deposit Wt% in acc with EN10204 3.1

Carbon (WT%)	0.047
Sulphur (WT%)	0.007
Silicon (WT%)	0.403
Phosphorous (WT%)	0.028
Copper (WT%)	0.084
Manganese (WT%)	1.430


Mechanical Properties of all Weld Metal as welded in acc with EN10204 2.2

Ultimate tensile strength (MPa)	560.000
Elongation Gauge Length 4 * Diameter (%)	26.000
Radiography	Satisfactory
Yield Strength (MPa)	470.000



Remark:

We certify that the supply made against this Test Certificate conforms to all requirements of ASME SEC-II, Part C specification, Edition 2019 in all respects.


K.Saravanan
Sr.Officer – Quality Assurance

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =