

Product group: 095      Product number: 683656

Electrode for welding of weathering steel i.e., Patinax steel, Cor-Ten A steel and Mayari R steel.



Product information

Low hydrogen and LMA basic coated electrode for welding of weathering steel. Good corrosion resistance to sea water and flue gases. Especially suitable for steels where protective paint coating wears off (hull plating on ice breakers).

Features

- LMA electrode
- Unitor high density polyethylene packing
- Suitable for welding shell plating of ice breakers and other ships and flue gases exhaust stack
- Approved by classification societies for weathering steels like Cor-Ten A and patinax steel

Benefits

- Electrodes can be exposed longer in the open
- Long storage lifespan without moisture pick up
- Good mechanical properties and corrosion resistance to sea-water and flue gases

Specification

General

Invent Hazard Material (IMO/IU) classification	NA
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Dimensions/Weight

Diameter [mm]	2.5
Weight [kg]	1.7

Technical data

AWS	E 8018-G
Polarity	AC, DC +

Performance data

Amperage [A]	115
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Documents

[SDoC and MD for IHM](#)

Related products

Is frequently bought together with

- 699165**  
GPO-302N 2.5X350MM295 PCS 5,2KG
- 699413**  
18/8-321N 3.2X300MM54 PCS 1.7 KG
- 632786**  
WELDERS GLOVES. 6 PAIRS
- 699272**  
LH-314N 3.2X450MM96 PCS 5KG

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