Certificate No: LR26364432WC
Issue Date: 07/02/2026
Expiry Date: 06/02/2027

CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

This certificate is issued to the company named below. The welding consumable or combination described has been tested in accordance with the requirements of Lloyd's Register for use in ship construction. This approval is subject to annual tests being carried out in accordance with the requirements of Lloyd's Register. The continued validity of this approval will be confirmed by appropriately dated Annual Reapproval Certificates issued to the company.

Company	**Hilarius Haarlem Holland B.V.**
Address	POSTBUS 550, Haarlem, 2003 RN, Netherlands
Type of welding consumable	Section 3 - Covered Electrodes
Trade name	Hilco Regina 150
Welding Process	Shielded Metal Arc Welding
Grade & Technique	3Ym
Welding Positions	Downhand only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	-
Current	DC(+)
Remarks	Suitable for welding higher tensile steels up to Grade 36 with a MAXIMUM Carbon Equivalent of 0.41%.

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Jaspal Nirankari

Welding Team Leader to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

Consumable 2nd Grade

Type of welding consumable	Section 3 - Covered Electrodes
Trade name	Hilco Regina 150
Welding Process	Shielded Metal Arc Welding
Grade & Technique	3YG
Welding Positions	Downhand only.
Weld Type	Fillet Welding Only.
Diameter (mm)	-
Current	DC(+)
Remarks	Suitable for welding higher tensile steels up to Grade 36 with a MAXIMUM Carbon Equivalent of 0.41%.

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