



## 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.

<b>Company</b>	<b>Oerlikon Kaynak Elektrodleri Ve San AS</b>
<b>Address</b>	5/7,Sun Plaza, Bilim Sokak,, Maslak, 34398, Türkiye
<b>Type of welding consumable</b>	Section 5 - Flux-Cored Wire/Gas Shield
<b>Trade name</b>	Magmaweld FCW 14/CO2
<b>Welding Process</b>	Flux Cored Arc Welding
<b>Grade &amp; Technique</b>	3YS
<b>Welding Positions</b>	Downhand, horizontal-vertical, vertical upward and downward, and overhead.
<b>Weld Type</b>	Butt and Fillet Welding.
<b>Diameter (mm)</b>	1.2 - 1.6
<b>Current</b>	DC(+)
<b>Remarks</b>	Approved also for automatic multirun welding in the downhand position only. Approved low hydrogen consumable, conforming to standard H5.

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

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