



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	Certilas Nederland B.V.
Address	Gloxinialaan 2, Huissen, 6851 TG, Netherlands
Type of welding consumable	Section 4 - Solid Wire/Flux
Trade name	Ceweld S2/FL188
Welding Process	Submerged Arc Welding
Grade & Technique	3YM
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	2.0 - 5.0
Current	AC/DC(+)
Remarks	

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

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CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

Consumable 2nd Grade

Type of welding consumable Section 4 - Solid Wire/Flux

Trade name	Ceweld S2/FL188
Welding Process	Submerged Arc Welding
Grade & Technique	3YT
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	2.0 - 5.0
Current	AC/DC(+)
Remarks	Application of two-run automatic welding is limited to plates of 20.00 mm maximum thickness.