

Spoolarc 29S

Spoolarc 29S is a general purpose copper-coated wire suitable for many carbon steel welding applications using the Submerged Arc Welding (SAW) processes. Spoolarc 29S contains moderate amounts of manganese and silicon to provide sufficient deoxidation over light mill scale. Spoolarc 29S can be combined with a variety of active and neutral bonded fluxes to achieve better welding performance over Spoolarc 81 wire. Spoolarc 29S is used in a wide variety of applications including, structural fabrication, heavy equipment, automotive parts, railcars and agricultural equipment.

Specifications

Classifications	SFA/AWS A5.17 : EM13K
Approvals	CWB : F49AS-EM13K

Approvals are based on factory location. Please contact ESAB for more information.

Alloy Type	Carbon Manganese
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Typical Wire Composition %

C	Mn	Si	S	P	Cu
0.08	1.15	0.5	0.006	0.013	0.06