

PITTARC S3TiB

SGQ
SIAT S.p.A.

1. DESCRIPTION

S3TiB is a pipe welding wire designed to meet the specific requirements of spiral and longitudinal pipe seam welding of up to API X80 grade pipe.

2. PRODUCT CHEMICAL COMPOSITION (%)

	C %	Mn %	Si %	P %	S %	Cr %	Ni %	Mo %	Cu %	B %	Ti %	Al %	N %
min	0.06	1.50	0.20	-	-	-	-	-	-	0.009	0.13	-	-
max	0.10	1.60	0.35	0.015	0.005	0.10	0.10	0.05	0.10	0.016	0.19	0.03	0.005

3. WIRE DIMENSIONS


Standard diameter (mm): 1.6; 2.0; 2.4; 3.2; 4.0; 4.8
Permissible deviations: ISO 544

4. STANDARD PACKAGING

Wire basket rim LC (ISO 544 B450) of 27kg net weight. Each spool sealed in a polyethylene airtight bag and packed into a cardboard box. 42 spools stacked onto a pallet secured by thermoplastic shrink-wrapping (120 x 80 cm, 1134kg net weight). Available cardboard drums of about 320kg net weight, each one stacked onto a pallet 110x110cm of about 1280kg total weight (4 drums), secured by thermoplastic shrink-wrapping. On request packaging available from 15 kg up to 900 kg.

5. STANDARD IDENTIFICATION

A label is attached to the inside of each spool or drums and to every box or outside of the drums mentioning manufacturer, trade name, nominal diameter, spool type, net weight, heat number, standards, CE mark and approvals.

 PITTARC 0036 06 ref. DoP PITTARC S3TiB-2019-03 EN 13479:2017 Use in metallic structures or in composite metal and concrete structures	SIAT S.p.A. 33013 Gemona del Friuli (UD) ITALY
	<p align="center">PITTARC S3TiB</p> Welding wire for carbon steels and fine-grained steels ISO 14171-A-SZ and AWS A5.23 EG
APPROVALS: TÜV Nr.07172	
Weight kg XX	Heat N° XXXXX/XX
Diameter X.X mm	Spool type X XXX

6. STANDARD CERTIFICATION

Documents according to EN 10204.

7. APPROVALS

TÜV.



S.I.A.T. – Società Italiana Acciai Trafilati S.p.A.
Via Facini, 54
33013 Gemona del Friuli (Udine) - Italy
Tel.: +39 0432 062 811
Fax: +39 0432 062 960
www.siatspa.com