



**CERTIFICAZIONE & ACCREDITAMENTI
CERTIFICATION & ACCREDITATIONS**

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RFI (ITALIAN RAILWAYS)

APPROVED PAINT SYSTEMS
According ISO 12944:2017

SYSTEM	PRODUCTS	DFT (µm)
21/V (C3VH, New)	ELETTROMETAL 8855	75
	FLEXCOAT OC MIC	135
	KORALL 1500 UR/HB	65
36/V (C3M, Maintenance - galvanized)	703301rfi	60
	778.000rfi	40
48/V (C3H, New - galvanized)	772.3000rfi	120
49/V (C3H, New - galvanized)	709.4000rfi	80
	778.000rfi	40
68/V (C3H, Maintenance)	EPONEX ST HR FD	150
	TITANIA PU	50
75/V (C3H, New - galvanized)	703301rfi	80
	778.000rfi	40
76/V (C4H, New - galvanized)	703301rfi	120
	778.000rfi	40
77/V (C4H, Maintenance)	EPONEX ST HR FD	230
	TITANIA PU	50
78/V (C5H, Maintenance)	EPONEX ST HR FD	270
	TITANIA PU	50
79/V (C4H, Maintenance)	703301rfi	50
	703301rfi	190
	778.000rfi	40
80/V (C5VH, New)	TITANIA EP ZINC	60
	EPONEX 1500	200
	GEL THIX	60
123/V (C4M, Maintenance - galvanized)	703301rfi	80
	778.000rfi	40
124/V (C5M, Maintenance - galvanized)	703301rfi	120
	778.000rfi	40
125/V (C3VH, New)	EPONEX ST HR 90 RFI	200
	GEL THIX VHB	60
126/V (C4VH, New)	EPONEX ST HR 90 RFI	260
	GEL THIX VHB	60
127/V (C5VH, New)	EPONEX ST HR 90 RFI	300
	GEL THIX VHB	60
128/V (C5H, New - galvanized)	EPONEX ST HR 90 RFI	140
	GEL THIX VHB	60
129/V (C5H, New, bridge support devices)	EPONEX ST HR FD	270
	TITANIA PU	50

RFI 2023

ZETAGI	NUOVO			MANUTENZIONE		
	C3	C4	C5	C3	C4	C5
ACCIAIO AL CARBONIO	21/V 125/V	126/V	127/V 80/V	68/V	77/V 79/V	78/V
ACCIAIO ZINCATO A CALDO	48/V 49/V 75/V	76/V	128/V	36/V	123/V	124/V
APPARECCHI D'APPOGGIO			129/V			

ENI

APPROVED PAINT SYSTEMS
Var.Pai.Fun20000Rev5

SYSTEM	PRODUCTS	DFT (µm)
4	TITANIA EP ZINC HB	80
	EPONEX 1500	180
	TITANIA PUA VHB	70
5	FONKOR 1411	50
	BARRIERPROOF GF	400
9	FENOLIT TI	125
	FENOLIT TI	125
10	FENOLIT TI	100
	FENOLIT TI	100
12	FONKOR 1511	60
	EPONEX 1500	150
	TITANIA PUA VHB	70
16	VENPRIMER	60
	VENPRIMER	60
	VENFINISH	50
17	VENPRIMER	60
	VENPRIMER	60
19	FONKOR 1411NZ	50
	KOROLIT SVL 10 HCR	300
20	FENOLIT SS	350
21	EPOFEN AVIO	300
22	GABBRO ZN90	90
23	FENOLIT SS	400
25	FONKOR 1411 NZ	60
	BARRIERPROOF GF	400
26	SILICOFER SL600	30
	SILICOFER SL600	30
27	FONKOR 1411NZ	60
	TITANIA PUA VHB	70

ACOPA

APPROVED PAINT SYSTEMS

SYSTEM	PRODUCTS	DFT (µm)
C4ZNV 1239	STAREPOX ALU	80
	GEL THIX	60
C3ANV 1240	TITANIA EP ZINC	40
	EPONEX 1500	100
	GEL THIX	40
C4ANV 1382	TITANIA EP ZINC	60
	EPONEX 1500	100
	GEL THIX	50

ISO 12944: 2017

Approved paint systems

SYSTEM	PRODUCTS	DFT (µm)
C3VH - C4H - C5M	EPONEX ST	180
	TITANIA PUA VHB	60
C3VH - C4H - C5M	EPONEX ST HR 90	200
	GEL THIX VHB	60
C3VH - C4H - water based	4815.000	120
	4815.000	120
C4VH - C5H	EPONEX ST	80
	EPONEX ST	160
	TITANIA PUA VHB	60
C4VH - C5H	EPONEX ST HR 90	240
	GEL THIX VHB	60
C5VH	TITANIA EP ZINC	60
	EPONEX 1500	200
	GEL THIX	60
CX - C5VH	EPONEX ST HR 90	150
	EPONEX ST HR 90	150
	GEL THIX VHB	60
CX - C5VH	TITANIA EP ZINC	60
	EPONEX ST	200
	TITANIA PUA VHB	60
CX - C5VH	TITANIA EP ZINC HB	80
	EPONEX 1500	180
	TITANIA PUA VHB	60
CX - C5VH	STAREPOX VHB	80
	STAREPOX VHB	200
	TITANIA FL-P	40
CX - C5VH	TITANIA EP ZINC	80
	EPONEX ST	180
	TITANIA PUA VHB	60
C4VH - C5H galvanized	EPONEX ST HR 90	140
	GEL THIX VHB	60

NORSOK M - 501 Rev.6

APPROVED PAINT SYSTEMS

SYSTEM	PRODUCTS	DFT (µm)
System 1 (pre-qualified)	EPONEX ST HR 90	150
	EPONEX ST HR 90	150
	GEL THIX VHB	60

Per omologazione di altre specifiche e cicli contattare il proprio referente commerciale.
For other painting specification approvals please contact us.

Altri accreditamenti / Other accreditations::

EDISON _ ANSALDO _ SAIPEM _ DANIELI

SNAM

APPROVED PAINT SYSTEMS
A07.10.99 Rev. 4

SYSTEM	PRODUCTS	DFT (µm)
Temporary protection	GABBRO ZN90	60
Airless resins	IAMSUB AIRLESS	1500
Airless/brush application resins	IAMPROOF 200 EP	500
4.1 (C3 @ 200µm)	TITANIA EP ZINC HB	60
	EPONEX 1500	90
	GEL THIX VHB	50
4.1 (C5 @ 320µm)	TITANIA EP ZINC HB	80
	EPONEX 1500	180
	GEL THIX VHB	60
4.2 (C3 @ 200µm)	EPONEX ST	70
	EPONEX ST	80
	TITANIA PUA VHB	50
4.4 - 4.5 - 4.6	IAMSUB AIRLESS	1500
4.7 e 4.8	FONKOR 1411	40
	EPONEX 1425	100
	TITANIA PUA	50

ENEL

APPROVED PAINT SYSTEMS
999SR03019 REV. 2

SYSTEM	PRODUCTS	DFT (µm)
System 1	EPONEX ST	100
	EPONEX ST	100
	TITANIA PU	40
System 4	PIKOLTAR NT	200
	PIKOLTAR NT	200
System 5	TITANIA EP SS	250
	TITANIA EP SS	250
System 6	FENOLIT TI	100
	FENOLIT TI	100
System 7	IAMSUB AIRLESS	1200
System 8	GABBRO ZN 90	75
	SILICOFER SA 250	30
	SILICOFER SA 250	30
System 9	GABBRO ZN 90	75
	SILICOFER SL 450	25
	SILICOFER SL 450	25
System 10	FONKOR 1411	50
	TITANIA PU	40
System 30	GABBRO ZN 90	75
System 31	TITANIA EP ZINC	50
	TITANIA AE	25
	TITANIA AE	25
System 42	GABBRO ZN 90	75
	TITANIA EP HV	100
	TITANIA PU	40

ALCUNE REFERENZE SIGNIFICATIVE SOME MEANINGFUL REFERENCES



Infrastructure

Raffineria ENI Sannazzaro

Committente ICOM - 280.000 m2

Copertura parchi carboniosi Ilva Taranto

Committente Cimolai - 350.000 m2

Nuova Strada Statale 106 Jonica

Committente Cimolai - 600.000 m2

Ponte Mohammad Baqir Al-Sadr (Bassora - Iraq)

Committente Maeg - 120.000 m2

Infrastrutture rivestite con finitura fluorurata ad elevata durata

Infrastrutture rivestite con finitura fluorurata ad elevata durata

V-A-C foundation Headquarter / Ges2 Museum

(Mosca - Russia) - Committente V-A-C- Foundation - Progetto

Renzo Piano Building Workshop

Twisting Mira Tower (San Francisco - USA) - Committente

Permastelisa - progetto Studio Gang



Architectural

City Gate (La Valletta - Malta)

Committente Governo di Malta

Progetto Renzo Piano Building Workshop

Stazione AV Mediopadana (Reggio Emilia)

Committente RFI

Progetto Santiago Calatrava Architects & Engineers

Stazione Napoli Afragola (Napoli)

Committente RFI - Progetto Zaha Adid Architects

Allianz Stadium (Torino) - Committente Juventus F.C.

Progettisti Studio Gau e Studio Shesa

Galleria Fonica Rho

Monza (Monza Brianza) - Committente Cimolai

Ponte ferroviario sul Po (Piacenza) Committente FIP



Subsea protective coatings

Porto di Priolo (Priolo - Siracusa) - ERG

Ingula Water Scheme (Sudafrica) - CMC

Palancole acciati (Chioggia VE) - Soc Condotte

Piattaforma offshore (golfo persico) Delta GMBT



Pipelines

Trans-Mediterranean Gasline

Realizzatore: Mannesmann

Buried Tanks - Realizzatore Polimeri Europa

Kashag tanks and fittings (Kazakhstan) - Committente AGIP

Rete Gas SNAM Italia

Algeria Refurbishment Oleoduct NK1 - Sonatrach


Lybia Gas Transmission System - Agip Lybia

Congo Zatchi pipeline - Agip Eni Off-shore


Nigeria PCW Sealine - Agip Eni Off-shore



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