

Customer:
C.M.D. SRL
Via Dosso dell'Era
24060 FORESTO SPARSO
Italy

Your purchase order:
18/1178
Order No.: 17190386

Delivery:

Item 1 750 M Foil SIGRAFLEX®
F05010APX
1000 mm x 0,5 mm
1 roll = 50 m

15 roll no: 1812089201 1812089301 1812089401 1812091301 1812091401 1812091501 1812091601
1812091701 1812091801 1812091901 1812092001 1812092101 1812092201 1812092301
1812092401

Test result/properties:

Item	Halogen content (ppm)	Thickness (mm)	Chloride content (ppm)	Tensile strength (N/mm ²)	Area weight (g/m ²)
1	≤ 70.0	ca. 0.5	≤ 25.0	≥ 4.0	ca. 500.0
	Iron content (ppm)	Fluoride content (ppm)	Ash content (%)	Density (g/cm ³)	Oxidation TGA 670°C (%/h)
	= 566.67	≤ 10.0	= 0.34	ca. 1.0	≤ 3.0
	Sulphur content (ppm)				
	< 300.0				

Values are valid for the graphite foil only, not for the final product.

The requirements agreed upon the order are fulfilled.



SGL CARBON GmbH, Quality management
Signed Wolfgang Mayr
Authorized inspection representative
Meitingen, December 14, 2018

SGL CARBON GmbH
Postfach 1193
86400 Meitingen
DEUTSCHLAND

This certificate has been prepared by electronic data processing and is valid without signature.



Test Certificate EN10204-3.1

Cert Number 13671-3 14/01/2019
 Test Reference 8751

C.M.D. S.R.L.
 GUARNIZIOLI INDUSTRIALI
 VIA DOSSO DELL'ERA
 VIA PONTE FABBRO 104/106
 I 25033 COLOGNE (BG) (ITALY)
 Italy

Issued from
 Barrett Steel Limited T/A
 Barrett Strip and Alloys
 Barrett Court
 310 Culler Heights Lane
 BRADFORD
 BD4 9HZ

Sold To: C.M.D. S.R.L., GUARNIZIOLI INDUSTRIALI, VIA DOSSO DELL'ERA, VIA PONTE FABBRO 104/106, I 25033 COLOGNE (BG) (ITALY), Italy
 Ship To: C.M.D. S.R.L., GUARNIZIOLI INDUSTRIALI, VIA DOSSO DELL'ERA, VIA PONTE FABBRO 104/106, I 25033 COLOGNE (BG) (ITALY), Italy

Customer	Our Order	Your Order	Reference
000011/0	11972-1-1	Packing List	19/0014 (10/01/2019)
			13671-1 (14/01/2019)

Product Information	Heat	Tag	Pcs	KGS
NICKEL ALLOY COIL 625 UNS NO6625, DIN 2.4856 - 0.200mm x 3.5mm	526493-3847	26785A	1	8.78
		26785B	1	8.78
		26785C	1	8.78
		26785D	1	8.78
		26785E	1	8.78
		26785F	1	8.78
		26785G	1	8.9
		26785H	1	8.9
		26785I	1	8.9
		26785J	1	8.9
		26785K	1	8.9
			11	97.18

Chem Composition							
C	Mn	P	S	Si	Cr	Ni	Mo
0.04	0.35	0.008	0.0002	0.2	21.9	81	8.2
Ti	Ta	Cu	Co	Cb	Fe	Ta+	Al
0.17	0.01	0.11	0.04	3.41	4.2	3.42	0.2

Physical Tests			
Rm (T)	Rp 0.2 (T)	Elongation A50% (T)	VHN Hardness (T)
862 N/ Sq mm	429 N/ Sq mm	55 %	226 HV

AMS 5599H
 ASTM B443-2014
 UNS N06625
 NACE MR0103
 NACE MR0175/ISO 15156-3
 TEMPER: ANNEALED
 STEEL PROCESS: AOD
 BEND TEST: PASS
 GRAIN SIZE: ASTM E 112: 8,00

COUNTRY OF ORIGIN : USA

We certify that all chemical and mechanical properties are a true and accurate copy of the original mill certification and to the specification stated.
 We can confirm the material supplied above is mercury free.
 The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony.