

Type/Typ	Abnahmeprüfzeugnis 3.1 AD-2000 EN10204	Number/Nummer	10722677491	Ausgegeben am	02/11/2022
- QMS approved acc AD-2000 W0 with Cert 01 202 I/Q-08 5131 by TÜV Rheinland (0035), cert. PED 2014/68/UE Annex I §4.3 by TÜV Rheinland (0035) - Material acc. AD2000 W2 - W10 in ref to EN10028-7 - Material conforming to NACE MR0175/MR0103 - ISO15156-1/ISO15156-3					
Delivery/Lieferung nr	8361846860	Quality Control/Qualitaetsicherung	Pages/Seite		
Of/Vom	02/11/2022	Q.M.D./Bearb. A.Venturini	1/1		
Delivery note nr/Lieferschein nr	1007010223	Plant Of/Werk Gazoldo			


Material <b>LXC</b>	Norm/Norma <b>EN10028-7, EN10088-2, EN10088-4, ASTM A240, ASME SA240, ASTM A480, ASME SA480</b>	Order Nr./Auftrag Nr <b>1191538505/50</b>	Client Date/Kundendatum <b>20/09/2022</b>
Description/Beschreibung <b>LXC 10,00 X 1500 X 3000 AISI316L/1-</b>	Quality/Qualità <b>X2CrNiMo17-12-2, WNR1.4404, 316L / AISI316, X5CrNiMo17-12-2, WNR1.4401, 316</b>		

Item	Batch/Bund Nr	Heat/Schmelze	Quantity/Anzahl	Dimensional tolerances/Maßtoleranzen	Steel Processing/Steel Processing	Mark Tester/Mark Tester
1	22TV025378	Y220511C31 3 Pzz	1438 KG	EN9444-2	Elektro-Ofen-VOD/AOD, Stranggussanlage , Lieferzustand loesungsgegl + abgeschreckt 1050 °C Geblaese Luft	- Ueberwachungsabteilung: CQ3
2	22TV025378	Y220511C11 1 Pzz	-			
3	22TV025380	Y220511C11	1426 KG		- ASME norms acc. Sec. II Part A Ed. 2021	Terms of Delivery/Lieferbedingungen
4	22TV025381	Y220511C11	1424 KG			

Batch/Bund Nr	Chemische Werte	Stem	C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Mo (%)	N (%)
22TV025378		22RF097179	.022	.380	1.190	.0270	.0017	16.800	10.050	2.045	.0460
22TV025378		22RF097176	.022	.380	1.160	.0270	.0022	16.720	10.020	2.048	.0450
22TV025380		22RF097176	.022	.380	1.160	.0270	.0022	16.720	10.020	2.048	.0450
22TV025381		22RF097176	.022	.380	1.160	.0270	.0022	16.720	10.020	2.048	.0450

Batch/Bund Nr	Lage der Testversion	Richtung des Tests	Stem	Rm [N/mm²]	Rp 0.2 [N/mm²]	RP 1 [N/mm²]	A5D (%)	A50 (%)	HRB B	HRB T
22TV025378	B	T	22RF097179	589	309	359	51.9	55.2	82	82
22TV025378	B	T	22RF097176	594	314	364	52.2	55.5	85	85
22TV025380	B	T	22RF097176	594	314	364	52.2	55.5	85	85
22TV025381	B	T	22RF097176	594	314	364	52.2	55.5	85	85

Test Position/Posizione Prova B=Coil End C=Coil middle T=Coil head	Test Direction/Direzione Prova T=Transverse Direction L=Longitudinal Direction	Remarks about tensile test: - Confirmation of adequate degree of reliability for the uniformity over the strip length with certificate issued by TÜV Rheinland Group dt. June 19, 2019 - Tensile test according EN ISO 6892-1 B / A-SA 370	Other controls: - Verwechslungsprüfung, oberflächen und masskontrolle: ohne beanstandung - Corrosion Test EN ISO3651-2 Method A und ASTM A262 pract.E - OK
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Remarks/Bemerkungen: - Wir bestaetigen, dass die Lieferung den Vereinbarungen der Bestellannahme entspricht. - Document validated acc. EN10204 par. 5 - Norms are intended in the valid edition at the time of the order - Durability: NPD - Regulated Substances: NPD	- Intended Uses: Building Constructions or Civil Engineering. - DoP available at <a href="http://www.marcegaglia.com/brochure/e/quality/dop.html">http://www.marcegaglia.com/brochure/e/quality/dop.html</a> - Ausfuehrung 1D	 <div style="display: inline-block; vertical-align: middle;"> <p><b>0474</b> 13 <b>MARCEGAGLIA</b> SPECIALTIES v. Bresciani, 16 46040 - Gascoletto D.L. Mantova - Italy</p> </div> <p>EN 10088-4:2009</p>
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