



ÇAYIROVA BORU SANAYİ ve TİCARET A.Ş.

MERKEZ: Rihim Caddesi No:44 Kadıköy - İSTANBUL
FABRIKA: Osmangazi Mah. Aşırıoğlu Cad. No:170 Danca-KOCAELİ
Web Adresi: www.cayirova.com.tr
Tel : (0216) 418 10 00/10 Faks : 338 26 70
Tel : (0262) 653 61 30 (5 Hat)
Fax : (0262) 653 61 35 - 653 61 36

MILL TEST CERTIFICATE

ACC.EN 10204 / 3.1

CUSTOMER ORDER
CERTIFICATE NO
PAGE
COMMODITY SPECIFICATION

MELINDA - IMPEX STEEL SRL
188700
000002052
01.10.2018
1
ERW STEEL TUBES
EN10255 L2 / M S195T - 6m.BPE.LOT2.

Main table with columns: Heat Number, Size (mm), Length (m), Standard, Quality, Type, Pcs, B/Pcs, TOTAL LENGTH m, TOTAL WEIGHT kg, End Protect, Bevel Degree, Surf. & Dim., Bending, Flatten, OFFLINE / ONLINE NDT (Lamination, UT/ET, Ref Ind. Size, Ref. Type Hole), Drift, Internal Bead Removed, Drift Expanding Test, Roll Grooving, Coating, Heat Treated °C, Weld Seam Annealed °C, IMPACT STRENGTH (Location, Longitudinal, Transverse, Size, Type, Test Temp °C, Seam J, Material J, Acceptance).

Table with columns: Heat Number, Hydrostatic Test Pressure & Duration, MECHANICAL PROPERTIES (Shape, Test Temp °C, Orientation, Type, Size, Location, Tensile Strength, Yield Strength, EL), CHEMICAL COMPOSITION (Heat Analysis %, Product Analysis %), Carbon Equivalent (Pcm, IIV - CEV, Max. Accept. Value).

WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH ABOVE SPECIFICATION AND THE RESULTS OF ALL TEST ARE ACCEPTANCE.

Water well casing usage is not acceptable.
Orientation = L (longitudinal) , Q (transverse) / Shape = C (cylindric) , P (prismatic) / Location = 90 against weld seam / Yield Strength= Rp0.2
CEV =C+(Mn/6)+((Cr+V+Mo)/5)+(Ni+Cu)/15)

This certificate is prepared in electronic data system and having validity without signature in accordance with item 5 of EN 10204 standard.
CE marking applies to those produced in accordance with EN 10255 , EN 10219.



Ayşe Çakır
Laboratory Technician



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ACC.EN 10204 / 3.1

CUSTOMER ORDER
CERTIFICATE NO
PAGE
COMMODITY SPECIFICATION

MELINDA - IMPEX STEEL SRL
188700
000002052
01.10.2018
2
ERW STEEL TUBES
EN10255 L2 / M S195T - 6m.BPE.LOT2.

Main table with columns: Heat Number, Size (mm), Length (m), Standard, Quality, Type, Pcs, B/Pcs, TOTAL LENGTH m, TOTAL WEIGHT kg, End Protect, Bevel Degree, Surf. & Dim., Bending, Flatten, OFFLINE / ONLINE NDT (Lamination, UT/ET, Ref Ind. Size, Ref. Type Hole), Drift, Internal Bead Removed, Drift Expanding Test, Roll Grooving, Coating, Heat Treated °C, Weld Seam Annealed °C, Location, Longitudinal, Transverse, Size, Type, Test Temp °C, Seam J, Material J, Acceptance.

Table with columns: Heat Number, Hydrostatic Test Pressure & Duration, MECHANICAL PROPERTIES (Shape, Test Temp °C, Orientation, Type, Size, Location, Tensile Strength, Yield Strength, EL), CHEMICAL COMPOSITION (Heat Analysis %, Product Analysis %), Carbon Equivalent (Pcm, IIV - CEV, Max. Accept. Value).

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Ayşe Cakır
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MILL TEST CERTIFICATE

ACC.EN 10204 / 3.1

CUSTOMER: MELINDA - IMPEX STEEL SRL
ORDER: 188700
CERTIFICATE NO: 000002052
DATE: 01.10.2018
PAGE: 3
COMMODITY: ERW STEEL TUBES
SPECIFICATION: EN10255 L2 / M S195T - 6 m.BPE.LOT2.

Table with columns: Heat Number, Size (mm), Length (m), Standard, Quality, Type, Pcs, B/Pcs, TOTAL LENGTH m, TOTAL WEIGHT kg, End Protect, Bevel Degree, Surf. & Dim., Bending, Flatten, OFFLINE / ONLINE NDT (Laminasyon, UT / ET, Ref Ind. Size 3.2 mm, Ref. Type Hole), Drift, Internal Bead Removed, Drift Expanding test, Roll Grooving, Coating, Heat Treated °C, Weld Seam Annealed °C, IMPACT STRENGTH (Location, Longitudinal, Transverse, Size, Type, Test Temp °C, Seam J, Material J, Acceptance).

Table with columns: Heat Number, Hydrostatic Test Pressure & Duration, MECHANICAL PROPERTIES (Shape, Test Temp °C, Orientation, Type, Size, Location, Tensile Strength, Yield Strength, EL), CHEMICAL COMPOSITION (Heat Analysis %, Product Analysis %), Carbon Equivalent (Pcm, IIW - CEV, Max. Accept. Value).

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Ayşe Çakır
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MILL TEST CERTIFICATE

ACC.EN 10204 / 3.1

CUSTOMER : MELINDA - IMPEX STEEL SRL
ORDER : 188700
CERTIFICATE NO : 0000002052
DATE : 01.10.2018
PAGE : 4
COMMODITY : ERW STEEL TUBES
SPECIFICATION : EN10217-1 P235TR1 6 m.BPE.LOT2.

Main table with columns: Heat Number, Size (mm), Length (m), Standard, Quality, Type, Pcs, B/Pcs, TOTAL LENGTH m, TOTAL WEIGHT kg, End Protect, Bevel Degree, Surf. & Dim., Bending, Flatten, OFFLINE / ONLINE NDT (Laminasyon, UT / ET, Ref.Ind.Size 3.2 mm, Ref.Type Hole), Drift, Internal Bead Removed, Drift Expanding Test, Roll Grooving, Coating, Heat Treated °C, Weld Seam Annealed °C, Location, Longitudinal, Transverse, Size, Type, Test Temp °C, Seam J, Material J, Acceptance.

Table with columns: Heat Number, Hydrostatic Test Pressure & Duration (BAR, s), MECHANICAL PROPERTIES (Shape, Test Temp °C, Orientation, Type, Size, Location, Tensile Strength, Yield Strength, EL), CHEMICAL COMPOSITION (Heat Analysis %, Product Analysis %), Carbon Equivalent (Pcm, IIV - CEV, Max. Accept. Value).

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ACC.EN 10204 / 3.1

CUSTOMER ORDER CERTIFICATE NO PAGE COMMODITY SPECIFICATION

MELINDA - IMPEX STEEL SRL
188700
000002052
02.10.2018
5
ERW STEEL TUBES
EN10255 M S195T / EN 10240 A2- 6 m.GPE.LOT3.

Main table with columns: Heat Number, Size (mm), Length (m), Standard, Quality, Type, Pcs, B/Pcs, TOTAL LENGTH m, TOTAL WEIGHT kg, End Protect, Bevel Degree, Surf. & Dim., Bending, Flatten, OFFLINE / ONLINE NDT (Lamination, UT/ET, Ref. Ind. Size, Ref. Type Hole), Drift, Internal Bead Removed, Drift Expanding Test, Roll Grooving, Coating, Heat Treated °C, Weld Seam Annealed °C, IMPACT STRENGTH (Location, Longitudinal, Transverse, Size, Type, Test Temp °C, Seam J, Material J, Acceptance).

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