

ORIGINAL

DSR DSR WIRE CORP

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MILL TEST CERTIFICATE / CERTIFICATE OF INSPECTION

Certificate No : 201905-2040-1 Date : May. 10. 2019
 Reel/Coil No : 1 P.O No : -
 Purchaser : KAPTAN CELIK HALAT SAN. VE TIC.A.S L/C No. : P/I NO :PC2040
 Invoice No : PC2040

1. TYPE / GRADE

Construction : POWERACT4 / VERO 4 Coating : GALVANIZED
 Diameter : 34 MM Grade : 1,960
 Length : 1,400 MTRS Lay : RHRL
 Specification : MANUFACTURERS Lubrication : A-2

2. ROPE TEST RESULTS

Items	Norminal or Specified	Actual
Diameter	34 MM	34.9 MM
Breaking Strength	101.6 MT	105.95 MT
Lay Length	- MM	266 MM
Preforming	Good	Good

3. WIRE TEST RESULTS

Items	Norminal or Specified	Actual
Diameter	2.68 MM	2.68 MM
Tensile Strength	1,960 N/MM2	1,988 N/MM2
Break Force	11,051 N	11,209 N
Torsion	20	34
Weight of Coating	125.00 G/M2	136.00 G/M2

We hereby certify that the above results are true and correct in every detail.

CHEMICAL ANALYSIS OF WIRE ROD

Charge No.	Chemical Composition (%)				
	C	Si	Mn	P	S
SA 40416	0.82	0.21	0.44	0.012	0.006

Approval or Inspection Possibility

WIRE ROPE

Suncheon Factory : 15, Sandan 1-gil, Seo-myeon, Suncheon-si Jeonnam-do, Korea
 Yulchon Factory : 80-21, Yulchonsandan 1-ro, Haeryong-myeon, Suncheon-si, Jeonnam-do, Korea



WIRE

Suncheon 2Factory : 38, Sandan 4-gil, Seo-myeon, Suncheon-si Jeonnam-do, Korea

Quality Management Dept.



[Signature]
 Chief Inspector