



QINGDAO GLOBAL OVERSEAS IMP&EXP CO., LTD

Add: 4N Donghai Int'l Building, No.17 Huiquan Road, Qingdao, China

MILL TEST CERTIFICATE

Customer: PRODALAM S.A.
Commodity: PRESTRESSED CONCRETE STRAND
Nominal Diameter: 15.24MM
Standard: ASTM A416/A416M-15
Production Liscence No: XK 05-003-00098
Page No: 5/8
Inspection Date: OCT.06, 2022
Invoice No: PCLPY2202C
Container No. CMAU1568432



| Mark on Coil | Coil No. | Dia MM | Section Area (mm ²) | Breaking Load (kN) | Tensile Strength MPA | 1%Extension Yield Load (kN) | Yield Strength MPA | Elongation (%) | Modules of Elasticity GPA | Length Approx. Meter | Coil Weight KGS |
|--------------|-----------|--------|---------------------------------|--------------------|----------------------|-----------------------------|--------------------|----------------|---------------------------|----------------------|-----------------|
| B5 | 2210305-4 | 15.31 | 141.53 | 276.6 | 1976 | 251.4 | 1796 | 5.4 | 195.1 | 3068 | 3420 |
| B5 | 2210307-2 | 15.30 | 141.40 | 274.3 | 1959 | 258.6 | 1847 | 5.1 | 194.2 | 2861 | 3190 |
| B5 | 2210310-3 | 15.32 | 141.66 | 275.1 | 1965 | 248.1 | 1772 | 5.2 | 191.9 | 2868 | 3198 |
| B5 | 2210311-1 | 15.30 | 141.53 | 274.2 | 1959 | 252.2 | 1801 | 5.3 | 195.2 | 2843 | 3170 |
| B5 | 2210108-1 | 15.32 | 141.78 | 277.9 | 1985 | 261.4 | 1867 | 4.9 | 199.3 | 3079 | 3432 |
| B5 | 2210110-2 | 15.26 | 141.02 | 273.8 | 1956 | 251.7 | 1798 | 5.0 | 191.5 | 2423 | 2704 |
| B5 | 2210110-3 | 15.26 | 141.02 | 274.2 | 1959 | 252.8 | 1806 | 5.2 | 199.8 | 2425 | 2706 |
| B5 | 2210110-4 | 15.26 | 141.02 | 274.0 | 1957 | 253.1 | 1808 | 4.8 | 196.4 | 2423 | 2704 |
| B5 | 2210110-5 | 15.26 | 141.02 | 273.2 | 1957 | 250.8 | 1791 | 5.0 | 191.2 | 2425 | 2706 |

Filed by :Zhangchunting

Approved by : Shenyingsiang