

TEST REPORT

No. : TJIN1904006016ML Date : May 07, 2019 Page: 1 of 2



CUSTOMER NAME: YUANXIAN HIGH-TECH MATERIAL TRADING (TIANJIN) CO., LTD ADDRESS: 1116, HUA YING BUILDING, CENTER AVENUE, TIANJIN AIRPORT ECONOMIC ZONE, TIANJIN PILOT FREE TRADE ZONE, TIANJIN, China

Sample Name	:	PC STRAND
Product Specification	:	15.2MM
Product or Lot No.	:	C19043103
Material and Mark	:	SWRH82B

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt	:	Apr 29, 2019
Testing Start Date	:	Apr 29, 2019
Testing End Date	:	May 07, 2019
Test result(s)	:	For further details, please refer to the following page(s) (Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services(Tianjin) Co., Ltd

Jalor Zhang Authorized signatory



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1. Test item: Tensile Test

Test Method: BS 5896-2012

Test item	Specimen type	Maximum Force, (F _m) /kN	Proof Force, (F _{p0.1}) /kN	Elongation (A _{gt}), (%) L ₀ =500mm	Elasticity modulus (E), GPa	Force ratio (σ)	Conclusio n
Req.	-	259-298	≥228	≥3.5		1.05- 1.17	-
Result	Unmachined specimen	267.1	246.5	6.6	190.1	1.08	Pass

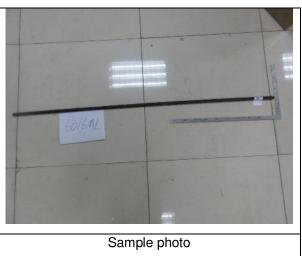
Note: The results comply with the requirement of BS 5896-2012 type Y1860S7-d15.2mm.

The above test was carried out by an external laboratory assessed as competent.

2. Test item: Dimension test

Test standard: BS 5896-2012

No.	Test Item	Nominal value	BS 5896-2012 requirements	Measure Result	Conclusion
1	Diameter(mm)	15.2		15.23	
2	Cross-sectional area(mm ²)	139		141.2	



******** End of report*******



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