Schedule

Issue date: 28 March 2023 Valid Until: 06 January 2028



NO: SAMM 289

Page: 1 of 2

LABORATORY LOCATION/	Southern PC Steel Sdn Bhd	
CENTRAL OFFICE:	No. 5 Jalan Utas 15/7, Seksyen 15 40200 Shah Alam, Selangor,	
	40200,	
	SELANGOR	
	MALAYSIA	
CATEGORIAN TO THE CONTROL OF THE CON		
ACCREDITED SINCE :	12 MARCH 2025	
FIELD(S) OF TESTING:	MECHANICAL	

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Southern PC Steel Sdn Bhd No. 5 Jalan Utas 15/7, Seksyen 15 40200 Shah Alam, Selangor , 40200, Selangor
FIELD(S) OF TESTING:	MECHANICAL,

SCOPE OF TESTING: MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Strand For Prestressed Concrete	1. Tensile Test (Range: 300 kN Max.)	AS 1391:2020
	a) Breaking Force	AS/NZS 4672.1: 2007
	b) 0.1% and 0.2% proof force	-Clause 1.6.1
	c) Elongation	-Clause 1.6.2
	d) Load-strain relationship	-Clause 5.5.1
		-Clause 5.5.2
	2. Relaxation Test	AS/NZS 4672.1: 2007
	(Range: 300 kN Max.)	(Appendix B)
		-Clause 1.6.4
		AS/NZS 4672.2: 2007
		-Clause 11

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Page: 2 of 2