

AACKEN COMPANY LIMITED

Thua đat 13-30 , To ban đo A4, TX Thuận An - Bình Dương, Vietnam Ph: 84 650 372 1252

Cert. Nr. 2403 - P03D

CERTIFICATION OF LOAD TEST + EXAMINATION

Equipment		Model	Steel Type		Tare			Mfd Date	
Flag Stone Post		FP-1500/4	Square Tube		8.4 kgs		2024 Mar		
Test Easility	T	41	Tost Succification	Proof	f Load	Work Lo	oad	Degree	

	Test Facility	Test Leverage	Test Specification	Proof Load Applied	Work Load Limit	Degree Load	
ĺ	Rails used on concrete floor	at 1,355 mm	93°	230 kgs	110 kgs	93° < 93.3°	

Declaration of Testing:

- 1. The Flag Stone post from Batch Nr. <u>**FP24-03BD**</u> (1500 x 50 x 50 x 4 #345MPA), was proof tested at 93° 1355mm high. After testing the FP-1500/4 was examined and found to have withstood the load test without deformation and bending.
- 2. The name of testing officer who carried out the work <u>Hieu Nguyen</u>

3. Date of Test/Examination 2024 Mar 05

4. Signature of Examiner ______

Condition of Use:

A) When FP-1500/4 is used for material racking purpose, must be used as a pair, fully inserted into rail of 140mm and evenly load trusted to both post!! (as safety factor 2:1)

- B) As load mass is gravity, a ground load of 3,200 kgs at 93 ° lean has load not to exceed post pair load lean of 220 kgs
- C) Flag Stone 20mm Slabs; pkt 8 < 11 sheets between post's, less 3,200 kgs