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Cert. Nr. 2312 - P12D

CERTIFICATION OF LOAD TEST + EXAMINATION

| Equipment | Model | Steel Type | Tare | Mfd. - Date |
|-----------------|-----------|-------------|---------|-------------|
| Flag Stone Post | FP-1500/4 | Square Tube | 8.4 kgs | 2023 Dec |

| Test Facility | Test Leverage | Test Specification | Proof Load Applied | Work Load Limit | Degree Load |
|------------------------------|---------------|--------------------|--------------------|-----------------|-------------|
| 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. **FP23-12AD** (1500 x 50 x 50 x 4 #345MPA), was proof tested at 93° 1355mm high. After testing the SRP4-1500 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 Hieu Nguyen
3. Date of Test/Examination **2023 Dec 08**
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