

PORTABLE LIGHT WEIGHT WALKWAY

SUITABLE

- ▶▶ for crossing small distance at height
- ▶▶ when the walkway is not proposed to be permanently installed
- ▶▶ when it is needed to use it at different places through shifting from place to place
- ▶▶ when a permanent walkway affects other activities
- ▶▶ when permanent walkway does not suit aesthetically
- ▶▶ if the structure can not be loaded heavily
- ▶▶ when permanent walkway is not feasible for activities like repair of overhead electrical fittings / changing lamps etc.

Based on our expertise in the field of Roof Top Safety, we get constant demands from industries for tailor made Portable Light Weight Walkways.

Please find below the PLW Walkway, we designed for the newly commissioned terminal No.3 of Cochin International Airport Limited.



The steps used for PLW Walkways are load tested to not less than 325 Kilograms as per ASTM standards even when it weighs only less than 400 grams.

**YOUR ANY SIMILAR REQUIREMENT MAY
PLEASE BE E-MAILED TO US WITH DETAILS
SO THAT WE CAN GET BACK TO YOU.**

- ❖ No.1 Manufacturer of Polymer Coated J / L Hooks and Roof Ladders in the country
- ❖ World Class Quality ❖ Low Price ❖ Quickest Delivery

TEST REPORT

Ref. No : 2016/12/05/878	Date: 05.12.2016
No. of Pages : ONE	Page : 1
M/s . CIAL New Terminal Building Kochi	Requested by : S.G.Babu Designation : Manager-Sales & Services Customer Reference : Internal
Sample (s) Tested : WALK WAY LADDER	Specification : Not Required

Test Starting - Date & Time: 2016/12/05/11.00 | Test Ending - Date & Time 2016/12/05/16.00

BREAKING LOAD TEST

Test Method : ASTM D 695

Direction of Loading:	Tansverse (across the length of step)		Longitudinal (along the length of step)	
	Trial No: 1	Trial No: 2	Trial No: 1	Trial No: 2
Load Area (mm ²)	16170	16170	32340	32340
Breaking Load (Kgs)	326 ± 3	485 ± 3	652 ± 7	591 ± 6

Note: Compression Load was applied using suitable fixtures.

For **Aargee Associates**

Sd/-

Senior Lab Technician



AARGE ASSOCIATES

Sales Office, Aargee House Annexe
Municipal Industrial Estate, Near Kodimatha Boat Jetty,
Kodimatha, Kottayam - 686 013, Kerala, South India
Mobile Phones : +91-9995434354 / 9349500789
Phone (Off) : +91-481-2566469
E-mail : info@aargeeassociates.com
aargeeassociates@yahoo.co.in
Website: www.aargeeassociates.com

Together let us plan for long term