

# Lightweight Foam Access System (RRAP)



## Certificate of Acceptance

Certificate No: PA05/03446 Issue: 2 Date: 09/12/2009  
Effective date: 08/12/2009 Page 3 of 4

### GENERAL

- Users of the product are responsible for ensuring compliance with the certificate conditions. If a condition is not understood guidance must be sought from Network Rail Technology Introduction Group.
- Each party in the Network Rail supply chain procuring and receiving the product is responsible for ensuring that it is fit for purpose and that the application of use complies with the scope of acceptance. Any product defect should be taken up immediately with the supplier. If the defect is a design or manufacturing fault likely to affect performance and/or the safe operation of the railway this shall be reported in writing to Network Rail Technology Introduction Group.
- Anyone becoming aware of a change to the product configuration (to the actual product or its application), and a variation to or addition of manufacturing locations or processes, should inform Network Rail Technology Introduction Group in writing.
- All staff required to use the equipment shall be suitably trained and, where appropriate, qualified as competent to use it.
- Products shall be maintained in accordance with the manufacturer's recommendations.
- Products shall be repaired / serviced by the manufacturer or its nominated agent only.

### PRODUCT CONFIGURATION

#### System or Complete Assembly

Part No.	Description	PAOS No.
LM0750M	Foam Rail Ramp	057/055150
LM0751M	Foam Rail Ramp	057/055151
LM0752M	Cross tracking light weight foam RRAP	057/055152

### ASSESSED DOCUMENTATION

Reference	Title	Date and Applies to Cert. Issue No.
----	Lesmac acceptance submission (incl photographs and drawings)	----- 1
-----	Trial sites report by Tony Chambers - Rail Plant Support Engineer West Coast South	----- 1
1 M0075Z	Installation Guide from Lesmac (Fasteners) Ltd	12/08/2008 1
-----	Report 'Load Spreading Characteristics of Foam Rams' by Richard Roberts of Track Innovations Ltd	03/11/2008 1

### CERTIFICATE HISTORY

Issue Number	Date	Issue History
1	01/12/2008	First accepted for use.

Issued by HQ Acceptance Services, Engineering Directorate, Network Rail, 40 Nelson Street, London N9 9LJ 2013



## Lightweight Foam Access Ramp System (RRAP)

- Lightweight - each section weighs under 25kg
- Available in two-metre sections
- Approved for use up to 15 tons per axle<sup>1</sup>
- Simple site preparation
- Easily transported to and from the access point

<sup>1</sup> Network Rail approval number PA05/03446

For more information,  
call us on 0141 774 0004  
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[www.lesmac.co.uk](http://www.lesmac.co.uk)



Lesmac (Fasteners) Limited.



Unimog – 57/055152