

MAURITIAN
STANDARD

MS EN
131-1:2007
(including Amendment 1:2011)

First edition
2012-11-24

Ladders —
Part 1: Terms, types, functional
sizes

ICS: 01.040.97; 97.145



Mauritius Standards Bureau

Moka

Gr 12

This national standard is the identical implementation of EN 131-1:2007 with Amendment 1:2011 and is adopted with the permission of CEN, Rue de Stassart 36, B-1050 Brussels.

National foreword

This Mauritian Standard is identical with the European Standard **EN 131- 1:2007+A1: 2011**, *Ladders — Part 1: Terms, types, functional sizes*. It was adopted by the Mauritius Standards Bureau in 2012 on the recommendation of the **Mechanical Engineering Standards Committee** through its Subcommittee on ladders and approval of the **Standards Council** on **29 October 2012**. It was notified in the Government Gazette on **24 November 2012***.

For the purposes of this standard the following changes should be made:

- (i) the words 'European Standard' should be read as 'Mauritian Standard';
- (ii) the 'decimal comma' should be replaced by the 'decimal point';
- (iii) Clause 3 – to insert the following statement as a note:
- 'feet' is also known locally as 'shoes'

The following Mauritian Standards are identical to the European Standards, which are referenced in the adopted standard:

European Standards

EN 131-2:2010, *Ladders — Part 2: Requirements, testing, marking*

EN 131-4 :2007, *Ladders — Part 4: Single or multiple hinge-joint ladders*

Corresponding Mauritian Standards

MS EN 131-2:2010, *Ladders — Part 2: Requirements, testing, marking*

MS EN 131-4 :2007, *Ladders — Part 4: Single or multiple hinge-joint ladders*

General Notice No 2458 of 2012



COPYRIGHT PROTECTED DOCUMENT

© MSB 2012

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying or posting on the internet or an intranet, without permission in writing from Mauritius Standards Bureau at the address below

Mauritius Standards Bureau
Villa Road
Moka, Mauritius
Telephone + (230) 433 3648
Fax + (230) 433 5051/ 433 5150
E-mail *msb@intnet.mu*

Contents

			Page
National foreword			2
1		Scope	4
2		Normative references	4
3		Terms and definitions	5
4		Functional sizes	13
	4.1	General	13
	4.2	Leaning rung ladders	14
	4.3	Standing rung ladders	17
	4.4	Combination ladders	18
	4.5	Leaning step ladders	20
	4.6	Standing step ladders	21
	4.7	Standing rung and step ladder	22
Annex A (informative) A-deviations			23
Bibliography			25

1 Scope

This European Standard defines terms and specifies the general design characteristics of ladders.

It applies to portable ladders. It does not apply to step stools for which EN 14183 applies. It does also not apply to ladders designed for specific professional use such as fire brigade ladders, roof ladders and mobile ladders.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 131-2, *Ladders — Part 2: Requirements, testing, marking*

EN 131-4:2007, *Ladders — Part 4: Single or multiple hinge-joint ladders*

PREVIEW