DIN EN ISO 18613:2015-03 (E)

Pallets for materials handling - Repair of flat wooden pallets (ISO 18613:2014)

Contents

Page

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 4

3 Terms and definitions 4

4 Defects and damage criteria 6
4.1 Overriding criterion ....
4.2 Nail joint strength ....
4.3 Inspection ....
4.4 General conditions identifying an unacceptable pallet ....

5 Repair 6
5.1 General 6
5.2 Repair of pallets of known specification 7
5.3 Repair of pallets of unknown specification 7
5.4 Marking 9
5.5 Final inspection of repaired pallets 9

6 Recycling - disposal 9

Annex A (informative) Defects and damage which make a 4-way block pallet unacceptable for use .10

Annex B (informative) Defects and damage which make a perimeter base pallet unacceptable for use 11

Annex C (informative) Defects and damage which make a 2-way stringer (bearer) pallet unacceptable for use 13

Annex D (informative) Defects or damage which make a partial 4-way pallet unacceptable for use ...14

Annex E (normative) Metal plates for repairing of notched stringers (bearers) 16

Annex F (informative) Action needed for the repair of pallets of unknown specification 18

Annex G (informative) Special accuracy and tolerance for repaired pallets (e.g. for use in certain automatic handling systems) 19

Bibliography 20