

ICS 59.080.99

FZ

**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 64094-2022

**Regenerated pallets made from wasted textile
(English Translation)**

Issued on: April 8, 2022

Implemented on: October 1, 2022

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules for Standardization Documents" drafting.

Please note that some contents of this document may refer to patents. Publishing of this document the Agency assumes no responsibility for identifying patents.

1 Scope

This document specifies the terms and definitions, requirements, test methods, inspection rules, signs, transportation and storage of waste textile recycled pallets.

This document is applicable to the flat size of 1 100 mm x 1 100 mm produced with waste textile cloth and reprocessed short fibers as the main raw materials and recycled single-sided pallets of 1.200 mm x 1 000 mm. The design and production of pallets with other flat dimensions can be used as a reference.

2 Normative References

The contents of the following documents constitute the essential provisions of this document through normative references in the text. Among them, the dated citation documents, only the version corresponding to the date applies to this document; for undated reference documents, the latest version (including all amendments) applies to this document.

GB/T 2934 Main dimensions and tolerances of intermodal flat pallets GB/T 3716 Pallet Terminology GB/T 4996-2014 Test method for intermodal flat pallets GB/T 17657-2013 Test methods for physical and chemical properties of wood-based panels and veneered wood-based panels FZ/T 07002 Reprocessed short fibers of waste textiles

3 Terms and Definitions

The terms defined in GB/T 2934, GB/T 3716, FZ/T 07002 and the following terms apply to this document.

The main raw materials are cloth pieces obtained after pretreatment and crushing of waste textiles, reprocessed short fibers and recycled fibers.

Recycled single-sided pallets made by blending, molding and other processes.

Support foot support-leg Used to support the pallet structure and form the support structure for the pallet jack or forklift into the fork hole.

4.1 Dimensions and Tolerances

The recommended nominal dimensions of waste textile recycling pallets are 1 100 mm x 1 100 mm and 1.200 mm x 1 000 mm in length and width.

The preferred pallet styles are shown in Figure 1 and Figure 2; pallet dimensions and dimensional tolerances are in accordance with Table 1, and other pallet dimensions are designed separately according to actual applications, and the dimensions Dimensional tolerances shall comply with the provisions in GB/T 2934.