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ICS 59.060.20
CCS W52

FZ

TEXTILE INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

FZ/T 52034-2014

Polyethylene/polyethylene terephthalate (PE/PET) composite short fiber

聚乙烯/聚对苯二甲酸乙二醇酯(PE/PET)复合短纤维

(English Translation)

Issued on: December 17, 2025

Issued by: Ministry of Industry and Information Technology

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1 Foreword

FZ/T 52034-2014 was issued by Ministry of Industry and Information Technology on 17 December 2025.

The FZ/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies polyethylene/polyethylene terephthalate. Product identification, technical requirements, inspection rules, marking, packaging, transportation and storage of (PE/PET) composite short fibers, and describes the test methods. This standard is applicable to sheath-core polyethylene/polyethylene terephthalate with a nominal linear density of 0.89dtex to 6.67dtex, circular cross-section, and natural color. (PE/PET) composite short fiber, other specifications and types of polyethylene/poly pairs. Ethylene phthalate (PE/PET) composite short fiber can be used as a reference.

FZ/T 52034-2014 falls under ICS 59.060.20, in the field of textile and leather technology.

This catalogue holds 1,720 other FZ/T standards in that field.

In this catalogue, FZ/T standards carry edition years from 1991 to 2025.

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3 About this standard

Sector: Spinning & Textile Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 9,951 characters

4 Related standards

Other editions:

FZ/T 52034-2025 (later edition)

Standards on related subjects:

GB/T 42823-2023 - Para-aramid filament yarns

GB/T 43014-2023 - Polyimide short cut fibre

FZ/T 54007-2019 - Polyamide 6 drawn textured yarns

FZ/T 52044-2017 - Polyamidester staple fiber

FZ/T 52043-2016 - Modal staple fiber

5 Classification and status

International classification (ICS): 59.060.20

Chinese Standard Classification (CCS): W 52

Prefix FZ/T: recommended standard.

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