BS ISO 12856-1:2022

BSI Standards Publication

Railway applications — Polymeric composite sleepers, bearers and transoms

Part 1: Material characteristics

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National foreword

This British Standard is the UK implementation of ISO 12856-1:2022. It supersedes BS ISO 12856-1:2014, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee RAE/2/-/10, Polymer Composite Sleepers & Bearers.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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INTERNATIONAL STANDARD

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Railway applications — Polymeric composite sleepers, bearers and transoms —

Part 1: Material characteristics

Applications ferroviaires — Traverses et supports en matériaux composites à matrice polymère —

Partie 1: Propriétés des matériaux

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Foreword

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This document was prepared by Technical Committee ISO/TC 269, *Railway applications*, Subcommittee SC 1, *Infrastructure.*

This second edition cancels and replaces the first edition (ISO 12856-1:2014), which has been technically revised.

The main changes are as follows:

— this document has been updated in accordance with addition of the new ISO 12856-2 (product testing) and ISO 12856-3 (general requirements).

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