



BSI Standards Publication

Aerospace series — Elements of electrical and optical connection — Test methods

Part 403: Sinusoidal and random vibration

National foreword

This British Standard is the UK implementation of EN 2591-403:2025. It supersedes BS EN 2591-403:2018, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology.

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

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English Version

**Aerospace series - Elements of electrical and optical
connection - Test methods - Part 403: Sinusoidal and
random vibration**

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optique - Méthodes d'essais - Partie 403 : Vibrations
sinusoïdales et aléatoires

Luft- und Raumfahrt - Elektrische und optische
Verbindungselemente - Prüfverfahren - Teil 403:
Sinus- und rauschförmige Schwingungen

This European Standard was approved by CEN on 2 September 2024.

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European foreword

This document (EN 2591-403:2025) has been prepared by ASD-STAN.

After enquiries and votes carried out in accordance with the rules of this Association, this document has received the approval of the National Associations and the Official Services of the member countries of ASD-STAN, prior to its presentation to CEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 2025, and conflicting national standards shall be withdrawn at the latest by November 2025.

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This document supersedes EN 2591-403:2018.

This document includes the following significant technical changes with respect to EN 2591-403:2018:

- normative references updated;
- scope: dated reference in Clause 5.4.1 and Clause 6.4 updated.

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