

STN	Letectvo a kozmonautika Hrubé plechy zo zliatiny hliníka 2024, s rovinnosťou s úzkou toleranciou, s hrúbkou 6 mm $\leq a \leq 55$ mm Rozmery	STN EN 6025 31 2339
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Aerospace series - Plates - Aluminium alloy 2024 - Close tolerances flatness - Thickness - 6 mm a 55 mm - Dimensions

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

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EUROPEAN STANDARD

EN 6025

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

**Aerospace series - Plates - Aluminium alloy 2024 - Close
tolerances flatness - Thickness - $6 \text{ mm} \leq a \leq 55 \text{ mm}$ -
Dimensions**

Série aérospatiale - Plaques - Alliage d'aluminium 2024
- Tolérances serrées de planéité - Epaisseur - $6 \text{ mm} \leq a$
 $\leq 55 \text{ mm}$ - Dimensions

Luft- und Raumfahrt - Platten - Aluminiumlegierung
2024 - Enge Ebenheitstoleranzen - Dicken - $6 \text{ mm} \leq a \leq$
 55 mm - Maße

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN 6025:2021 (E)

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European foreword

This document (EN 6025:2021) has been prepared by the Aerospace and Defence Industries Association of Europe — Standardization (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, prior to its presentation to CEN.

This document shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2021, and conflicting national standards shall be withdrawn at the latest by September 2021.

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EN 6025:2021 (E)**1 Scope**

This document specifies the dimensions and tolerances of plates in aluminium alloy 2024 with close-tolerance flatness, thickness $6 \text{ mm} < a \leq 55 \text{ mm}$, for aerospace applications.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 3848, *Aerospace series — Semi-finished metallic products — Methods of measuring form deviations*

EN 6000, *Aerospace series — Aluminium alloy AL-P2024- T351 — Plate — $6 \text{ mm} < a \leq 55 \text{ mm}$ — Close-tolerance flatness*¹⁾

EN 6071, *Aerospace series — Aluminium and aluminium alloy wrought products — Technical specification — Plate*¹⁾

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

¹⁾ Published as ASD-STAN Standard at the date of publication of this document by AeroSpace and Defence industries Association of Europe - Standardization (ASD-STAN), <http://www.asd-stan.org/>