# STN

### Letectvo a kozmonautika Oceľ Plechy a pásy valcované za studena Hrúbka 0,1 mm <= a <= 3 mm Rozmery

**STN EN 2589** 

31 2841

Aerospace series - Steel - Sheet and strip, cold rolled - Thickness 0,1 mm a 3 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 NORME EUROPÉENNE EUROPÄISCHE NORM

EN 2589

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#### **English Version**

# Aerospace series - Steel - Sheet and strip, cold rolled - Thickness $0.1 \text{ mm} \le a \le 3 \text{ mm}$ - Dimensions

Série aérospatiale - Acier - Tôles et bandes laminées à froid - Épaisseurs 0,1 mm  $\leq$  a  $\leq$  3 mm - Dimensions

Luft- und Raumfahrt - Stahl - Bleche und Bänder, kaltgewalzt - Dicken  $0,1 \text{ mm} \le a \le 3 \text{ mm}$  - Maße

This European Standard was approved by CEN on 14 November 2016.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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### European foreword

This document (EN 2589:2017) 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 Standard 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 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 August 2017, and conflicting national standards shall be withdrawn at the latest by August 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

#### 1 Scope

This European Standard specifies the dimensions and tolerances of sheets and strips, cold rolled, in steel, thickness  $0.1 \text{ mm} \le a \le 3 \text{ mm}$ , for aerospace applications.

#### 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 2600, Aerospace series — Designation of metallic semi-finished products — Rules 1)

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

TR 2410, Metallic materials — Relationship between dimensional standards and metallic material standards<sup>2)</sup>

## koniec náhľadu – text ďalej pokračuje v platenej verzii STN

<sup>1)</sup> Published as ASD-STAN Prestandard at the date of publication of this European Standard.

<sup>2)</sup> Published as ASD-STAN Technical Report at the date of publication of this European Standard.