

STN	Letectvo a kozmonautika. Zliatina hliníka AL-P7050 - AlZn6CuMgZr - T7451. Hrubý plech 6 mm < a ≤ 160 mm.	STN EN 3982 31 2403
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Aerospace series - Aluminium alloy AL-P7050 - AlZn6CuMgZr - T7451 - Plates - 6 mm < a = 160 mm

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

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EUROPEAN STANDARD

EN 3982

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

**Aerospace series - Aluminium alloy AL-P7050 -
AlZn6CuMgZr - T7451 - Plates - $6 \text{ mm} < a \leq 160 \text{ mm}$**

Série aérospatiale - Alliage d'aluminium AL-P7050 -
AlZn6CuMgZr - T7451 - Tôles épaisses - $6 \text{ mm} < a \leq$
160 mm

Luft- und Raumfahrt - Aluminiumlegierung AL-P7050 -
AlZn6CuMgZr - T7451 - Platten - $6 \text{ mm} < a \leq 160 \text{ mm}$

This European Standard was approved by CEN on 14 March 2013.

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

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European foreword

This document (EN 3982:2015) 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of an identical text or by endorsement, at the latest by May 2016, and conflicting national standards shall be withdrawn at the latest by May 2016.

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.

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Introduction

This standard is part of the series of EN metallic material standards for aerospace applications. The general organization of this series is described in EN 4258.

This standard has been prepared in accordance with EN 4500-2.

1 Scope

This standard specifies the requirements relating to:

Aluminium alloy AL-P7050-
AlZn6CuMgZr
T7451
Plates
 $6 \text{ mm} < a \leq 160 \text{ mm}$

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 4258, *Aerospace series — Metallic materials — General organization of standardization — Links between types of EN standards and their use*

EN 4400-1, *Aerospace series — Aluminium and aluminium alloy wrought products — Technical specification — Part 1: Plate*¹⁾

EN 4500-2, *Aerospace series — Metallic materials — Rules for drafting and presentation of material standards — Part 2: Specific rules for aluminium, aluminium alloys and magnesium alloys*¹⁾

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

1) Published as ASD-STAN Prestandard at the date of publication of this standard (www.asd-stan.org).