

<b>STN</b>	<b>Tepelnoizolačné výrobky pre budovy. Stanovenie odolnosti proti vyvlečeniu rozperných kotiev cez tepelnoizolačné výrobky.</b>	<b>STN EN 16382</b>  72 7090
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Thermal insulation products for building applications - Determination of the pull-through resistance of plate anchors through thermal insulation products

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

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/17

Obsahuje: EN 16382:2016

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Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2017  
Podľa zákona č. 264/1999 Z. z. v znení neskorších predpisov sa môžu slovenské technické normy rozmnožovať a rozširovať iba so súhlasom Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 16382**

October 2016

ICS 91.100.60

English Version

**Thermal insulation products for building applications -  
Determination of the pull-through resistance of plate  
anchors through thermal insulation products**

Produits isolants thermiques destinés aux applications  
du bâtiment - Détermination de la résistance au  
déboutonnage des chevilles à rosace dans les produits  
isolants thermiques

Wärmedämmstoffe für das Bauwesen - Bestimmung  
des Durchzugwiderstandes von Tellerdübeln durch  
Wärmedämmstoffe

This European Standard was approved by CEN on 6 August 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.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

## Contents

Page

European foreword.....	3
1 Scope .....	4
2 Normative references .....	4
3 Terms and definitions .....	4
4 Principle .....	4
5 Apparatus.....	4
6 Test specimens.....	7
6.1 Thermal insulation product and anchor position .....	7
6.2 Preparation of the test specimens .....	8
6.3 Number of test specimens.....	9
7 Procedure.....	9
7.1 Test conditions.....	9
7.2 Attachment of the test specimens to the tensile testing machine .....	9
7.3 Test procedure .....	12
8 Calculation and expression of results.....	12
8.1 Failure load .....	12
8.2 Pull-through resistance $F_5$ % .....	13
8.3 Determination of the mean breaking cone .....	14
9 Test report.....	14

## European foreword

This document (EN 16382:2016) has been prepared by Technical Committee CEN/TC 88 “Thermal insulating materials and products”, the secretariat of which is held by DIN.

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 April 2017, and conflicting national standards shall be withdrawn at the latest by April 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.

**NOTE** It has not been possible to include a statement on the accuracy of measurement in this edition, but it is intended to include such a statement when this European Standard is next revised.

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## 1 Scope

This European Standard specifies equipment and procedures for determining the pull-through resistance of plate anchors through thermal insulation products.

## 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 206, *Concrete — Specification, performance, production and conformity*

EN 823, *Thermal insulating products for building applications — Determination of thickness*

EN 1607, *Thermal insulating products for building applications — Determination of tensile strength perpendicular to faces*

EN 1990:2002, *Eurocode — Basis of structural design*

EN ISO 9229, *Thermal insulation — Vocabulary (ISO 9229)*

ISO 12491:1997, *Statistical methods for quality control of building materials and components*

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