
Preskusi požarne odpornosti servisnih inštalacij - 14. del: Delne tesnitve prebojev

Fire resistance tests for service installations - Part 14: Partial penetration seals

Feuerwiderstandsprüfungen für Installationen - Teil 14: Partielle Abschottungen

Essais de résistance au feu des installations techniques - Partie 14: Calfeutrements de trémies partielles

Ta slovenski standard je istoveten z: prEN 1366-14

ICS:

13.220.50	Požarna odpornost gradbenih materialov in elementov	Fire-resistance of building materials and elements
83.140.50	Tesnila	Seals

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EUROPEAN STANDARD
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DRAFT
prEN 1366-14

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ICS 13.220.50

English Version

**Fire resistance tests for service installations - Part 14:
Partial penetration seals**

Essais de résistance au feu des installations techniques
- Partie 14: Calfeutrements de trémies partielles

Feuerwiderstandsprüfungen für Installationen - Teil
14: Partielle Abschottungen

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prEN 1366-14:2026 (E)**European foreword**

This document (prEN 1366-14:2026) has been prepared by Technical Committee CEN/TC 127 “Fire safety in buildings”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

EN 1366 ‘Fire resistance tests for device installations’ consists of the following Parts:

Part 1: Ducts;

Part 2: Fire dampers;

Part 3: Penetration seals;

Part 4: Linear joint seals;

Part 5: Device ducts and shafts;

Part 6: Raised access and hollow core floors;

Part 7: Conveyor systems and their closures;

Part 8: Smoke extraction ducts;

Part 9: Single compartment smoke extraction ducts;

Part 10: Smoke control dampers;

Part 11: Fire protection system for essential devices.

Introduction

This part of the EN 1366 series specifies a method of test and criteria for the evaluation (including field of direct application rules) of the ability of a partial penetration seal to maintain the fire resistance of a separating element at the position at which it has been penetrated by a device or devices that passes through one face of the element only. Partial penetration seals are used to seal apertures for electrical sockets, downlighters, media devices, cables and any item which requires an opening to be made in one face of the element of construction but does not include a device which passes through both faces.

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