



NSAI
Standards

Irish Standard Recommendation
S.R. CEN/TS 16819:2015

Postal services - Parcel boxes for end use - Technical features

S.R. CEN/TS 16819:2015

Incorporating amendments/corrigenda/National Annexes issued since publication:

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National Foreword

S.R. CEN/TS 16819:2015 is the adopted Irish version of the European Document CEN/TS 16819:2015, Postal services - Parcel boxes for end use - Technical features

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TECHNICAL SPECIFICATION

CEN/TS 16819

SPÉCIFICATION TECHNIQUE

TECHNISCHE SPEZIFIKATION

October 2015

ICS 03.240

English Version

Postal services - Parcel boxes for end use - Technical features

Services postaux - Boîtes à colis pour utilisation finale -
Caractéristiques techniques

Postalische Dienstleistungen - Paketboxen für den
Endverbrauch - Technische Merkmale

This Technical Specification (CEN/TS) was approved by CEN on 26 June 2015 for provisional application.

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Contents

Page

European foreword.....	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Classification, designation and coding	6
4.1 Parcel box types.....	6
4.2 Parcel sizes	6
4.3 Corrosion resistance	6
4.4 Security	6
5 Requirements	7
5.1 General requirements	7
5.2 Components	7
5.3 Dimensions.....	7
5.3.1 Parcel box dimensions	7
5.3.2 Gauge parcel.....	7
5.4 Ergonomics and safety	7
5.4.1 Installation height of the box and lock	7
5.4.2 Safety	8
5.4.3 Fire protection regulations	9
5.5 Corrosion and water penetration	9
5.5.1 General.....	9
5.5.2 Water penetration	9
5.6 Security	9
5.6.1 Security requirements	9
5.6.2 Security door and locks.....	9
5.6.3 Fixings	10
5.6.4 Casing strength.....	10
5.6.5 Other door systems	10
6 Test methods	10
6.1 General test requirements.....	10
6.2 Components	10
6.3 Dimensions.....	10
6.4 Ergonomics and safety	11
6.4.1 Installation height of the parcel box and lock	11
6.4.2 Safety	11
6.5 Corrosion and water penetration	11
6.5.1 Corrosion.....	11
6.5.2 Water penetration	11
6.6 Security	11
6.6.1 Security of door and locks.....	11
6.6.2 Fixings	13
6.6.3 Casing Strength	13
6.6.4 Other door systems	13

6.6.5 Marking, labelling and packaging.....	13
Annex A (normative) Dimensions.....	15
Annex B (informative) Installation height of access door.....	16
Annex C (informative) Security	17
Annex D (informative) Ventilation test.....	19
Bibliography	20

CEN/TS 16819:2015 (E)

European foreword

This document (CEN/TS 16819:2015) has been prepared by Technical Committee CEN/TC 331 “Postal services”, the secretariat of which is held by NEN.

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1 Scope

This Technical Specification describes the technical features of parcel boxes for end use. This covers technical features such as size of parcels, ergonomics and safety, corrosion and water penetration resistance and security of delivery.

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 1670, *Building hardware - Corrosion resistance - Requirements and test methods*

EN 13724:2013, *Postal services - Apertures of private letter boxes and letter plates - Requirements and test methods*

EN 60529, *Degrees of protection provided by enclosures (IP Code) (IEC 60529)*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 13724:2013 and the following apply.

3.1

parcel box

receptacle intended to receive parcel delivered by postal and/or parcel operators

3.2

parcel box components

all parts supplied by the manufacturer of the parcel boxes

3.3

access door

opening through which a parcel is delivered

3.4

casing

enclosure receiving the parcels delivered excluding the box door

3.5

door

generally flat, whose purpose is to cover and/or seal an opening

Note 1 to entry: Doors can open inwards or outwards.

3.6

parcel

packed item with name and address of the recipient to be delivered by a postal and/or parcel operator

3.7

parcel reception area

complete area inside a parcel box where a parcel of the size XS can be placed

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