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Standards

Irish Standard  
I.S. EN 840-1:2012

# Mobile waste and recycling containers - Part 1: Containers with 2 wheels with a capacity up to 400 l for comb lifting devices - Dimensions and design

## I.S. EN 840-1:2012

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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English Version

## Mobile waste and recycling containers - Part 1: Containers with 2 wheels with a capacity up to 400 l for comb lifting devices - Dimensions and design

Conteneurs roulants à ordures ménagères et recyclables -  
Partie 1 : Conteneurs à 2 roues de capacité inférieure ou  
égale à 400 l pour lève-conteneurs à peigne - Dimensions  
et conception

Fahrbare Abfall- und Wertstoffbehälter - Teil 1: Behälter mit  
2 Rädern und einem Nennvolumen bis 400 l für  
Kammschüttungen - Maße und Formgebung

This European Standard was approved by CEN on 22 September 2012.

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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## Contents

Page

Foreword.....	3
1 Scope .....	4
2 Normative references .....	4
3 Terms and definitions .....	4
4 Volumes .....	5
5 Dimensions and design .....	5
6 Nominal mass.....	6
7 Safety and health requirements .....	6
8 Testing .....	6
9 Marking .....	6
10 Designation .....	7
Annex A (informative) Nomenclature .....	12
Annex B (informative) Recommendations for manufacturers of lifting devices .....	16
Annex C (informative) A-Deviations .....	17
Bibliography .....	18

## Foreword

This document (EN 840-1:2012) has been prepared by Technical Committee CEN/TC 183 “Waste management”, 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 June 2013, and conflicting national standards shall be withdrawn at the latest by June 2013.

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.

This document supersedes EN 840-1:2004.

Technical changes since the latest edition:

- The content was adapted to the current state of the art and revised editorially.
- Figure 3 – The functional dimension 28 for frontal receivers and the dimension 28 were redefined.

This European Standard is one part of the series of standards of EN 840 with the main title *Mobile waste and recycling containers* comprising the following parts:

- *Part 1: Containers with 2 wheels with a capacity up to 400 l for comb lifting devices — Dimensions and design* (the present document);
- *Part 2: Containers with 4 wheels with a capacity up to 1 300 l with flat lid(s), for trunnion and/or comb lifting devices — Dimensions and design*;
- *Part 3: Containers with 4 wheels with a capacity up to 1 300 l with dome lid(s), for trunnion and/or comb lifting devices — Dimensions and design*;
- *Part 4: Containers with 4 wheels with a capacity up to 1 700 l with flat lid(s), for wide trunnion or BG- and/or wide comb lifting devices — Dimensions and design*;
- *Part 5: Performance requirements and test methods*;
- *Part 6: Safety and health requirements*.

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