Steel static storage systems - Terms and definitions

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NATIONAL FOREWORD

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Steel static storage systems - Terms and definitions

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Foreword

This document (EN 15878:2010) has been prepared by Technical Committee CEN/TC 344 “Steel static storage systems”, the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by January 2011, and conflicting national standards shall be withdrawn at the latest by January 2011.

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Introduction

This European Standard has been developed in order to rationalize the position which has been built up over the years resulting in a multiplicity of terms used by manufacturers and users, varying geographically and even across organizations.

This standard will clarify this position and result in a positive identification of the various items of storage equipment.

1 Scope

This European Standard specifies terms and definitions for steel storage systems, as listed in Table 1, and their basic components and accessories.

NOTE Terms and definitions for mechanical handling equipment and load make-up accessories are included in informative annexes.

2 Normative references

Not applicable.

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1 Storage system

3.1.1
storage system
steel racking or shelving structure designed to store unit loads in a safe and organized way

NOTE Table 1 shows the types of storage systems.