

Indian Standard

GRAPHICAL SYMBOLS — TECHNICAL GUIDELINES FOR THE CONSIDERATION OF CONSUMERS' NEEDS

IMPORTANT — The colours represented in the electronic file of this Guide can be neither viewed on been produced to correspond (with an acceptable tolerance as judged by the naked eye) to the requirements of ISO 3864-1, it is not intended that these printed copies be used for colour matching. Instead, consult ISO 3864-1 which provides colorimetric and photometric properties together with, as a guideline, references from colour order systems.

1 Scope

This Guide gives procedures for the development of graphical symbols for

- public information,
- use in safety signs and product safety labels, and
- use on equipment and products.

Such graphical symbols can be included in consumer documentation.

This Guide does not cover road traffic signs and graphical symbols for use in technical documentation.

Rules for the design of graphical symbols are given in International Standards. This Guide brings together information on relevant international reference documents and standards to assist technical committees and designers to follow “best practice” when considering the need for a new graphical symbol.

NOTE This guidance is also applicable at a regional and national level. For example, procedural guidance for CEN technical committees on the preparation of graphical symbols exists in *Guidance — Graphical symbols* in the CEN Business Operations Support System (BOSS): URL <http://www.cenorm.be/boss/>.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 3864-1, *Graphical symbols — Safety colours and safety signs — Part 1: Design principles for safety signs in workplaces and public areas*

ISO 17724, *Graphical symbols — Vocabulary*