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**ISO 7263-1:2018(en)** Corrugating medium — Determination of the flat crush resistance afterAvailable in: **EN** **FR**

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**2 Normative references**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

**ISO 187**, *Paper, board and pulps — Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples*

**ISO 13820**, *Paper, board and corrugated fibreboard — Description and calibration of compression-testing equipment*

**3 Terms and definitions**

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

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <http://www.electropedia.org/>

**3.1****flat crush resistance**

maximum force that a corrugated test piece will withstand before the flutes collapse under an increasing force applied perpendicular to its surface

Note 1 to entry: The flat crush resistance is expressed in newtons (N).

**3.2****flat crush resistance index**

**flat crush resistance** (3.1) divided by the grammage of the paper

Note 1 to entry: The result is expressed in newton square metres per gram (Nm<sup>2</sup>/g).

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