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BS EN 1279-1:2004 Glass in building. Insulating glass units. Part 1: Generalities, dimensional tolerances and rules for the system description

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Abbreviation

BS EN 1279-1:2004

Valid from

16/06/2004

Information provider

Standards New Zealand

Author

British Standards Institution

Information type

British Standard

Format

PDF

Cited By

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Description

BS EN 1279-1:2004 is the product standard for insulating glass units, which defines insulating glass units, and ensures by means of the evaluation of conformity to this standard that over time:

- Energy savings are made because the U-value and solar factor do not change significantly
- Health is preserved because sound reduction and vision do not change significantly
- Safety is provided because mechanical resistance does not change significantly.

It covers characteristics that are of importance for trade. Marking conditions are included.

The main intended uses of the insulating glass units are installations in windows, doors, curtain walling, roofs and partitions where there exists protection against direct ultraviolet radiation at the edges.

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