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IK rating

An international rating system that defines the degree of product protection against physical impacts. The higher the number, the stronger the degree of protection. The degree of protection that each number indicates is as follows:

Rating	Protection against impacts
Rating 00	No protection provided.
Ratings 01-05	Protection against impacts of 1 joule or less.
Rating 06	Protection against impacts of 1 joule (protection guaranteed even if a 500 g object is dropped on the product from a height of 20 cm).
Rating 07	Protection against impacts of 2 joules (protection guaranteed even if a 500 g object is dropped on the product from a height of 40 cm).
Rating 08	Protection against impacts of 5 joules (protection guaranteed even if a 1.7 kg object is dropped on the product from a height of 29.5 cm).
Rating 09	Protection against impacts of 10 joules (protection guaranteed even if a 5 kg object is dropped on the product from a height of 20 cm).
Rating 10	Protection against impacts of 20 joules (protection guaranteed even if a 5 kg object is dropped on the product from a height of 40 cm).

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