



TECHNICAL DATA SHEET

EJOT® SCHLAGDÜBEL ND K

1. PRODUCT DESCRIPTION

Impact dowel with collar and nail made of stainless steel, diameter 6 mm or 8 mm.

2. FIELD OF APPLICATION

For fixing the base profile strips and window sill holders.
For fixing KEIM TEC board to mineral substrates for substrate preparation.

3. PRODUCT PROPERTIES

- easy and fast processing
- for interior and exterior use
- Universally applicable, suitable for all substrates (use category A, B, C, D, E)

MATERIAL CHARACTERISTICS:

- Dowel length: 60/80 mm
- Dowel diameter: 6 oder 8 mm
- Anchorage depth: 25 mm
- Colour shade: grey

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- Colour shade: grey

4. APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION:

When drilling dowel holes, a distance of two dowel lengths to the edge and edges of the wall is recommended to prevent break-out.

APPLICATION CONDITIONS:

Ambient and substrate temperature during application and drying must be in the range between ≥ 5 °C and ≤ 40 °C.

APPLICATION:

The drill hole should be the same size as the diameter of the dowel. Be careful when using old and worn drill bits!
Before installing the anchor, remove the resulting drill dust from the drill hole. The impact anchor is set firmly and at right angles to the masonry using a suitable (rubber) hammer.

DOWELING:

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5. PACKAGING / TECHNICAL DATA

Dowel length [mm]	Dowel diameter	Panel thickness [mm]	Drill hole depth, flush installation	Pieces per unit
60	6 mm		30 mm	100
80	8 mm	10*	30 mm	100

* Suitable for fastening the KEIM TEC board to mineral substrates.

ASSEMBLY TOOLS

6. STORAGE

max. storage time	Storage conditions
no maximum storage time	dry protect against weathering

7. DISPOSAL

Waste code: 17 09 04

8. SAFETY INSTRUCTIONS

No particular indications.

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.



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