

## Mechanical Dowel with Plastic Nail (ETICS)

Technical Data Sheet 12/2023



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Dowel

### Product Description

Mechanic dowel with plastic nail is used for fixing thermal insulation boards (EPS etc.) to exterior wall surfaces such as brick, pumice etc.

### Standards referred to

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### Fields of Application

External thermal insulation

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## Dowel



### General Data

Description	Weight (kg/box)	Boy (cm)	Packaging (pcs./box)	Material Number
Mechanical Dowel with Plastic Nail (ETICS)	4,70	9,5	200	424179
	4,90	11,5		424180
	5,20	13,5		424181
	6,60	15,5		424182

### Technical Data

Description	Value
Anchor depth (mm)	50
Boring depth (mm)	60
Boring diameter (mm)	8
Dowel head diameter (mm)	60

### System Performance Values

Performance values as sound insulation, fire resistance etc. may differ acc. to the drywall system to be applied. Please check the performance values of the drywall systems;

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### Application

Application should be done acc. to the applicable standards and acc. to the Knauf Technical Brochures of the respective drywall system.

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