

Euro Dowel with Plastic Nail (ETICS)

Technical Data Sheet 12/2023



Euro Dowel with Plastic Nail (ETICS)

Dowel

Product Description

Dowel with plastic nail is used for fixing thermal insulation boards to concrete, brick, pumice etc. exterior wall surfaces.

Standards referred to

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Fields of Application

External thermal insulation

General Data

Description	Weight (kg/box)	Length (cm)	Packaging (pcs./box)	Material Number
Plastik Çivili Euro Dübel	5,65	9,5	200	141271
	6,25	11,5		141273
	6,40	13,5		141274
	6,80	15,5		425197

Technical Data

Description	Value
Anchor depth (mm)	50
Boring depth (mm)	60
Boring diameter (mm)	8
Dowel head diameter (mm)	60
Pull out force	58.3 Kgf
Shear strength	117.7 Kgf
Consumption (pcs./m ²)	6

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 (TS 1475) and acc. to the Knauf Technical Brochures of the respective drywall system.

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