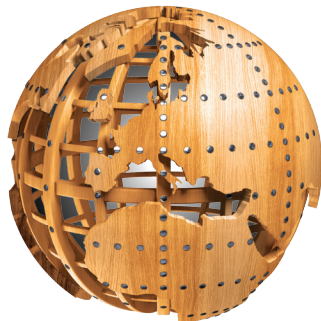


TECHNICAL DATA SHEET

Paslode®
for 34° Tools



DIAMETER	• 3.4
SHANK	• Twist • Ring
FINISHES	• Electro Galv. + hardened
COLLATION	• Paper laminated strip nails
TOOLS	• F250 PPN - PPN 35i

MATERIAL PROPERTIES / DIMENSIONS

- **Tensile strength wire:**
minimum 700 N/mm² (for non hardened nails)
Hardened minimum; HRC 39-44
- **Diameter, Shank Ds⁽¹⁾:**
3.4 mm
- **Diameter, Profile minimum Dp:**
3.76 mm
- **Diameter, Head Dh⁽²⁾:**
8.0 mm
- **Nail length total Lt⁽¹⁾:**
35 mm

INTENDED USE - CORROSION PROTECTION

- **Steel-to-Timber**

Finishes	Eurocode 5 Service Class	Label colour on packaging
Electro Galv. 12 µm	Service Class 1 Indoor use	Purple 
Hardened EN10269	Service Class 2 Outdoor protected use	

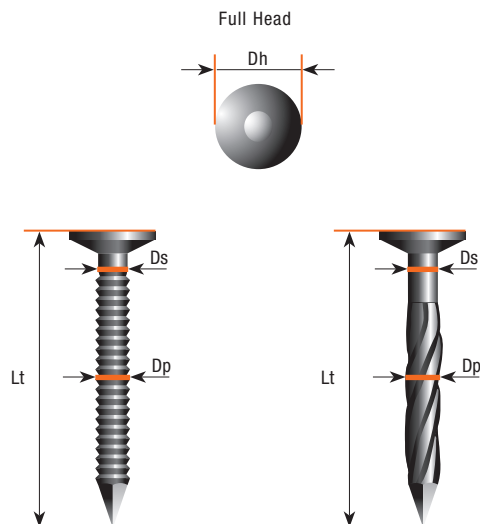
NAIL DIMENSIONS*

Ds (in mm)	Length Lt (in mm)
3.4	35

* In order to select the correct nail length for a given connection please always consult standards and good practice on your local market. Please check availability of the different dimensions in your local product catalogue.



ETA-09/0273

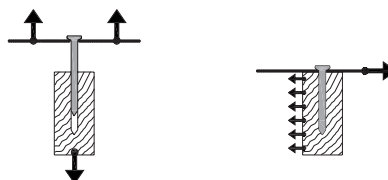


23 nails per strip

CHARACTERISTIC PARAMETERS

Calculated or tested according to EUROCODE 5

Withdrawal	Shear capacity
$F_{ax,Rk}$ [N]	$F_{v,Rk}$ [N] Plate thickness ($t \leq 4$ mm)
Twist: 428 Ring: 485	Twist: 988 Ring: 1235



- Values are based on a characteristic wood density of 350 kg/m³.
- Characteristic parameters must always be reduced to design values by using partial factors.
- Values are according to ETA-09/0273.

¹ Tolerance according to EN10218-2 for wire diameter and according to EN14592 for the nail length.

² Tolerance ± 0.3 mm.