

TECHNICAL DATA SHEET

Paslode®
for 34° Tools



DIAMETER	• 2.8
SHANK	• Ring
FINISHES	• Hot Dipped Galvanized • Stainless Steel
COLLATION	• Plastic collated strip nails
TOOLS	• IM200/32 Hafte

MATERIAL PROPERTIES / DIMENSIONS

- **Tensile strength wire:**
minimum 700 N/mm²
- **Diameter, Shank (Ds)¹:**
2.80 mm
- **Diameter, Profile minimum (Dp):**
2.90 mm
- **Diameter, Head (Dh)²:**
7.30 mm
- **Nail length total (Lt)¹:**
25 mm

INTENDED USE - CORROSION PROTECTION

- **Timber-to-Timber**



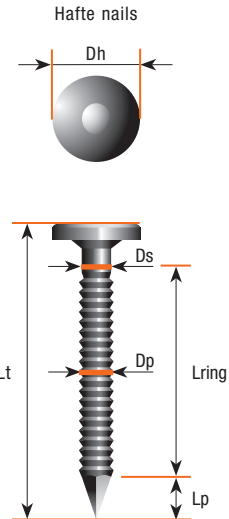
Finishes	Eurocode 5 Service Class	Label colour on packaging
Hot Dipped Galvanized Minimum 55 µm of zinc	Service Class 1 Indoor use	Red ●
Stainless Steel A2 - AISI 304	Service Class 2 Outdoor protected use	Yellow ●
	Service Class 3 Outdoor use	

NAIL DIMENSIONS*

Ds (in mm)	Length Lt (in mm)	Lring min. (in mm)	Lp max. (in mm)
2.8	25	15.8	4.2

* In order to select the correct nail length for a given connection please always consult standards and good practice on your local market.

CE
EN 14592

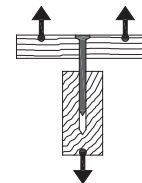
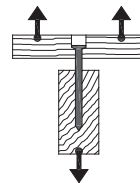


31 nails per strip

CHARACTERISTIC PARAMETERS

“Calculated or tested according to EUROCODE 5”

Head pull-through	Withdrawal	Yield moment
$f_{head,k}$ [N/mm ²]	$f_{ax,k}$ [N/mm ²]	$M_{y,k}$ [Nmm]
19.25	HDG: 8.37 A2: 12.11	HDG: 1 950 A2: 2 980



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

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

² Tolerance ± 0.3 mm.

³ Please check availability of the reference in the Product Catalogue.