

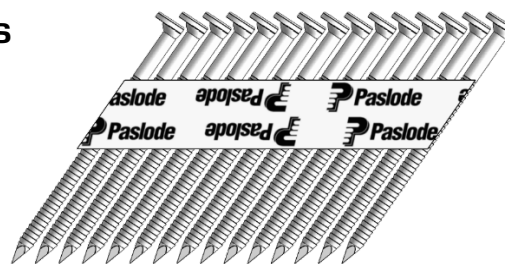
1. Unique identification code of the product-type:
RD-BRI, RD-EG12, RD-GP, RD-HDG, RD-A2, RD-A4
2. Intended use: For load-bearing wooden structures
3. Manufacturer: ITW Construction Products ApS, Gl. Banegaardsvej 25, DK-5500 Middelfart
4. System of AVCP: 3
5. Harmonized standard: EN 14592:2008 + A1:2012
Notified bodies:
- VHT Versuchsanstalt für Holz und Trockenbau [no. 1503], Annastrasse 18, DE-64285 Darmstadt
- Strojirensky Zkusebni ustav, s.p. [no. 1015], Tovarni 5, CZE-466 21 JABLONEC nad Nisou
6. Declared performance: The product is in conformity with the declared performance in table 1.
The performance of the product identified above is in conformity with the set of declared performances.
This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.





Signed for and on behalf of the manufacturer by:

Flemming Sørensen
Engineering Manager
Middelfart, 02.02.2021



Paslode 34° Paper Laminated RoundDrive nails



Color code	Surface		Service Class	Material	Steel standard
	BRIGHT	[BRI]	1	AISI 1008	ASTM A510
	ELECTROGALV. 12 µm GALVPLUS	[EG12] [GP]	2	AISI 1008	ASTM A510
	HOT DIPPED GALV.	[HDG]	3	AISI 1008	ASTM A510
	STAINLESS STEEL	[A2/A4]	3	A2/A4	EN 10088-1

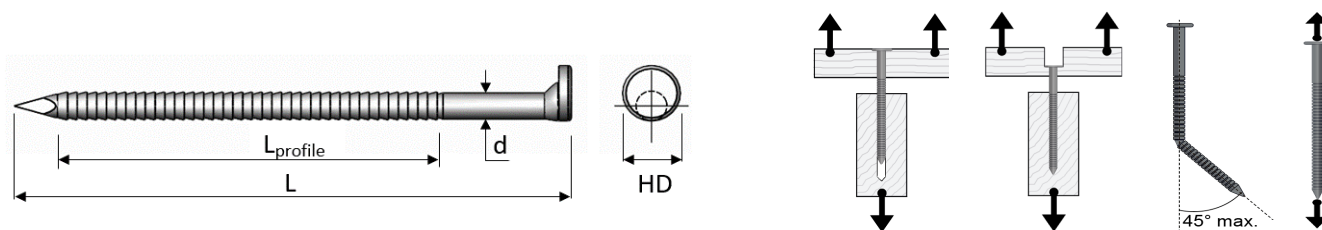


Table 1

Profile	Nominal diameter d [mm]	Length L [mm]	Length profile $L_{profile}$ [mm]	Head dia./ head area HD [mm/mm ²]	Point length [mm]	Withdrawal strength $f_{ax,k}$ [N/mm ²]	Head Pull through $f_{head,k}$ [N/mm ²]	Yield moment $M_{y,k}$ [Nmm]	Tensile strength $f_{tens,k}$ [kN]
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BRIGHT

SMOOTH	3,1	90	N/A	6,5/33	4,5	2,4	8,5	3950	NPD
	3,8	130		7,8	5,5				
RING	2,8	51-63	41-44	6,25/30	4,1	8,0	20,0	2200	NPD
	3,1	75-90	56-71	6,5/33	4,5	9,0	21,0	2500	
	3,8	130	68	7,8	5,5	8,6	16,4	6750	

ELECTROGALV. 12 µm

RING	3,8	110-130	68	7,8	5,5	7,9	16,4	6700	NPD
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GALVPLUS

SMOOTH	3,1	80-90	N/A	6,5/33	4,5	2,4	8,5	3950	NPD
RING	2,8	51-63	41-44	6,25/30	4,1	8	20	2200	NPD
	3,1	63-90	44-71	6,5/33	4,5	9	21	2500	

HOT DIPPED GALV.

SMOOTH	3,1	90	71	6,5/33	4,5	2,4	8,5	3950	NPD
RING	2,8	63	44	6,25/30	4,1	7	20	2100	NPD
	3,1	63-90	44-71	6,5/33	4,1	8	21	2400	

STAINLESS STEEL

RING	2,8	51-63	41-44	6,25/30	4,1	7	20	2600	NPD
	3,1	80	61-71	6,5/33	4,5	8	21	3000	

$f_{ax,k}$ and $f_{head,k}$ are tested at a characteristic timber density of 350 kg/m³

NPD: No performance determined