

Technical data sheet

SIMPSON**Strong-Tie****N3.75G**

Square Twist Nail

N3.75 square twist nails are tested and approved for use when installing Simpson Strong-Tie connectors including joist hangers, brackets and straps. CE marked to EN14592. Sheradised coating suitable for service class 2 environments.

Features

Material

- Steel - sheradised coating

Features

- CE marked to EN14592
- Square twist profile
- Sheradised coating

Applications

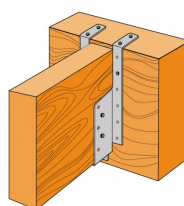
Suitable On

- Fastening hangers with straps
- Fastening hangers with top flanges
- Fastening ZS clip for I-beams

Common Applications

Fastening connectors to timber including solid wood, composite lumber and glued-laminated timber.

- Joist hanger fastening
- Angle brackets
- Straps
- Nail plates



Fixation d'un sabot à bretelle avec N3.75

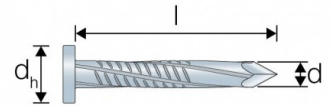


Pointes torsadées N3.75

N3.75G
Square Twist Nail

Technical Data

Product Dimensions



References	Fastener Dimensions [mm]				Weight [kg]
	d	l	d _h	h _t	
N3.75X30G/1KG	3.75	30	8	-	0.003

Structural Parameters - hEN14592

References	Product characteristic properties			
	Characteristic Yield Moment – M _{y,k} [M _{y,k}] [Nm]	Characteristic withdrawal parameter - f _{ax,k,90°} [f _{ax,k.90°}] [N/mm ²]	Characteristic head pull-through parameter - f _{head,k} [f _{head,k}] [N/mm ²]	Characteristic tensile capacity - f _{tens,k} [f _{tens,k}] [kN]
N3.75X30G/1KG	2.5	4.8	24.5	5.8

N3.75G
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