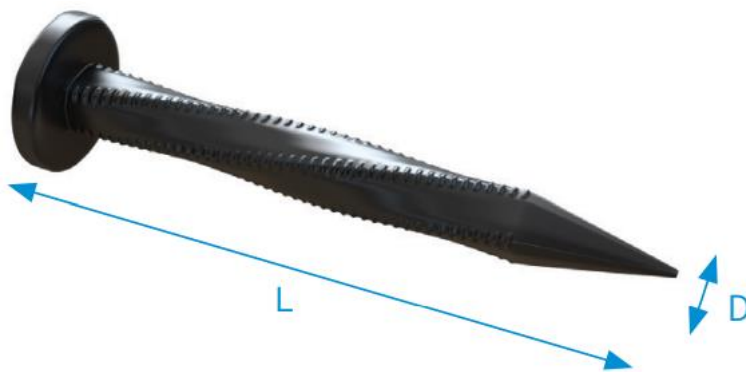


Timber Fixings



SHER/ST Sheradised Square Twist Nails (Type A)

Sherardised square twist nails to BS 1202 Part 1 are supplied in either bulk boxes of 25kg of polybags of 2.5kg and 1.25kg, approximate contents as detailed below.

Dimensions

Product code	Dimensions [mm]		Approx. Box Quantity
	D	L	
SHER/ST/25KG	3.75	30	10000
SHER/ST/1.25KG	3.75	30	500

Fixings

Fix using Type A, 30 x 3.75mm Sherardised Square Twist Nails in all pre-punched holes.

Type	Description	d^1 (mm)	l (mm)	$f_{ax,k}^2$ (N/mm ²)	f_u (N/mm ²)
A	Square twist nails Sherardized finish Normally supplied loose for manual fixing	3.4	30	4.78	600

¹ This diameter is the minimum cross-section dimension in accordance with EN 14592. Square twist nails are often described in the market by their largest cross-section dimension, so that a 3.4 mm diameter nail will be sold as being 3.75 mm diameter.

² In timber with a characteristic density ρ_k of 350 kg/m³, i.e. C24 timber. At other values of ρ_k the value is modified so $f_{ax,k} = f_{ax,k} \cdot \min\left(\frac{\rho_k}{350}, 1.1\right)$