Technical Sheet

CLNA4

Cladding Nail - Stainless Steel A4

The cladding nail in stainless steel can be used in severe environments,
mainly used for unpainted facades or noble wood materials such as thermowood and cedar.
The length of the nail is developed to not penetrate the wind shield/protection behind the facade and the flat head covers the opened wood fibre after insertion. The ring shank increase the withdrawal performance and the 60 degree diamond point prevents splitting.





Features

Features:

- Flat head
- 60 degree diamond point
- Ring shank

Applications

Application:

- Cladding to wood
- Facade to wood

CLNA4
Cladding Nail - Stainless Steel A4

Technical Data

Product dimensions

Reference	Fasteners Dimensions														
	Item Code	Other				Product Dimensions[mm]									
		Tun / DB nr.	NOB nr.	Box Quantity	Weight[kg]	d[mm]	l[mm]	dh[mm]	d1[mm]	A_h[mm]	ht[mm]	lg[mm]	lp[mm]	tfix[mm]	bit[mm]
CLNA42.8x48	75650	2056004	55841974	500.0	0.002	2.8	47	6.9	-	36.6	0.6	26	2.5	24.6	-
CLNA42.8x65	75651	2056005	55841985	250.0	0.003	2.8	63.5	6.2	-	30.2	0.6	50	2.5	41.1	-

Product characteristic properties

Reference	Nail characteristic parameters					
	Characteristic parameters					
	Characteristic Yield Moment My,k[Nm]	Characteristic Withdrawal Parameter fax,k,90°[N/mm²]	Characteristic Head Pull-Through Parameter fhead,k[N/mm²]	Characteristic tensile capacity - $f_{tens,k}$[kN]	Characteristic torsional strength - ftor,k[Nm]	Torsional ratio
CLNA42.8x48	3.2	8.9	29.4	3.4	-	-
CLNA42.8x65	3.2	8.9	29.4	3.4	-	-

Winchester Road Cardinal Point Tamworth
Staffordshire B78 3HG
tel: +44 1827 255600
fax: +44 1827 255616
Copyright by Simpson Strong-Tie®
Information presented on this document is the exclusive property of Simpson Strong-Tie®