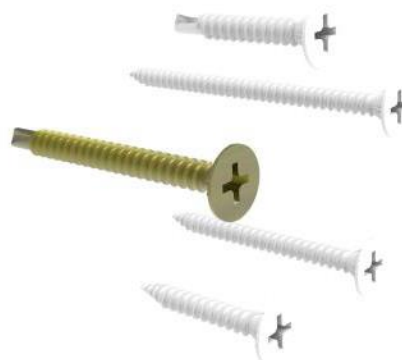


TECHNICAL DATASHEET

SECOLITE® Screws **PN**

4.2 mm X 25/40 mm



Cofinanciado por:

Product Description and Intended Use

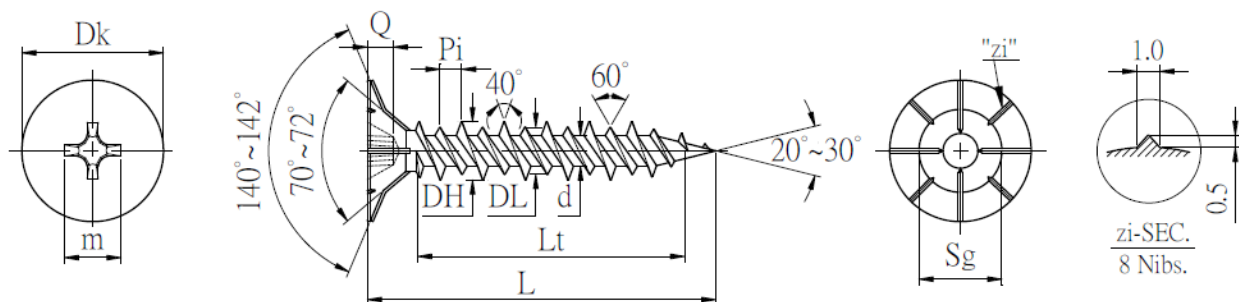
Secolite® Screws PN are alkali resistant mechanical fasteners that are ideal for fixing Secolite® Cement Boards to light steel framing.

Technical Description

Base Material:	Carbon Steel C-1022	Screw Drive:	Phillips
Coating Material:	Ruspert 1000H	Thread:	Fine
Head Type:	Big Wafer	Point:	Drilling
Torque (kg-cm):	46	Surface Hardness (HV):	550 - 720
Hardened Depth (mm):	0.10 minimum	Core Hardness (HV)	270 - 425

Harmonized Technical Description: EN 14566:2008+A1:2009

Mechanical Description



Unit : mm.

SIZE	Dk		Sg	m		Q		Dri.	DH		DL	d	Pi.	Wire Dia.	Torque (kg-cm)
	min.	max.		Ref.	min.	max.	min.		max.	min.					
ST4.2	10.11	11.00	6.40	4.90	5.15	2.80	3.10	2	4.06	4.32	3.30	2.41	1.41	3.20	45

Available Lengths and Tolerance:

Length(mm)	Min. (mm)	Max. (mm)
25	23.75	26.25
32	30.75	33.25
40	38.75	41.25

Packaging

1000 pcs/box, 9 boxes/carton, 24 cartons/pallet.

Storage and Handling

Store flat in a clean and dry environment. The use of protective gloves is recommended.

Note: All technical data was compiled from information provided by the supplier.

PLACACEM LDA.
Zona Industrial de Vagos, lotes 50 e 52
3840-385 Vagos (Aveiro)
Portugal

+351 234 109 346
geral@secolite.eu

www.secolite.eu
NIF 514 436 778