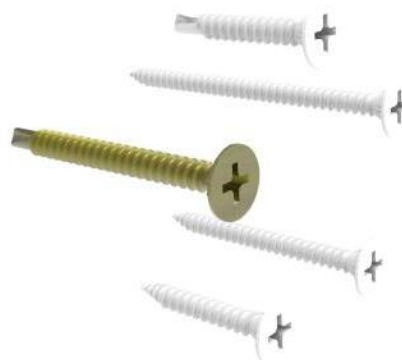


# TECHNICAL DATASHEET

## SECOLITE® Screws **SD**

4.2 mm X 25/40 mm



Cofinanciado por:

## Product Description and Intended Use

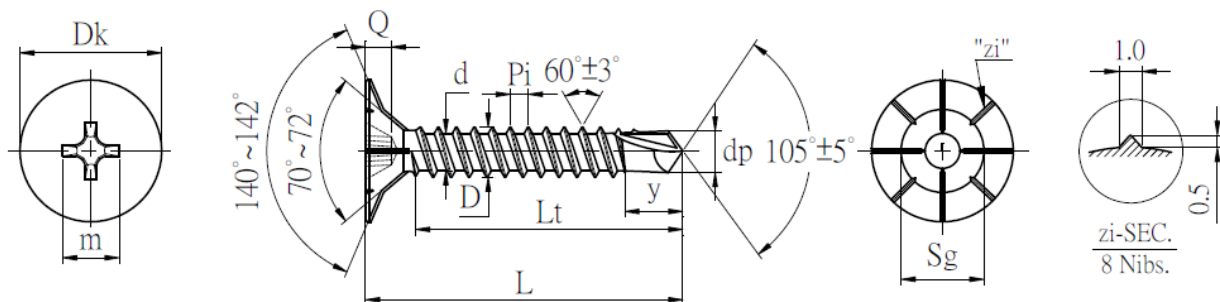
Secolite® Screws SD are alkali resistant mechanical fasteners that are ideal for fixing Secolite® Cement Boards to light steel framing.

## 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):	560
Hardened Depth (mm):	0.10 – 0.28	Core Hardness (HV)	270 - 425

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

## Mechanical Description



Unit : mm.

SIZE	Dk		Sg	m		Q		Dri.	D		d		Pi.	dp	y	Wire Dia.	Torque (kg-cm)
	min.	max.		Ref.	min.	max.	min.		max.	min.	max.	min.					
ST4.2	10.11	11.00	6.40	4.90	5.15	2.80	3.10	2	4.04	4.22	2.95	3.10	1.40	3.35	4.80	3.30	46

Available Lengths and Tolerance:

Length(mm)	Min. (mm)	Max. (mm)
25	23.80	25.00
32	30.80	32.00
40	38.80	40.00



The Future of Cement Board



PLC-TDS-02b\_en Rev02

### 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.*

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