

product datasheet

decking screw



www.evolutionfasteners.co.uk



Designed for:	Fixing timber decking and fencing.
Head Style:	Countersunk with nibs
Drive Bit:	Square
Thread Form:	Single
Drill Point:	Sharp
Coating:	1,000hr green Ruspert®
Shank Material:	Carbon steel
Material Grade:	AISI C1022
Effective Thread Length:	Fully threaded
Recommended Drill Speed:	2,000 - 3,000RPM

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Decking Screw Range			
Product Code	Size	Box Qty	Carton Qty
DSFHC50	4.2 x 50mm	200	6,000
DSFHC63	4.2 x 63mm	200	4,000
DSFHC75	4.2 x 75mm	200	3,200

Ruspert® Coating

Ruspert® is a non-organic, tri-layered ceramic surface coating developed to attain optimum performance in the various pollutive and atmospheric conditions that cause corrosion.

- Layer 1: metallic zinc
- Layer 2: high-grade anti-corrosion chemical conversion film
- Layer 3: baked ceramic top coating

The distinguishing feature of Ruspert® is the tight joining of the baked ceramic top coating and the chemical conversion film thanks to the cross-linking effect. These layers are bonded together with the metallic zinc layer through chemical reactions, and this unique method of combining layers results in a rigid and dense combination of the coating films. Ruspert® treatment does not attribute its anti-corrosion properties to merely a single material, but the synergy of these three layers, which combined have superb rustproof qualities.

Compatible with metal coated and painted surfaces, fasteners coated with Ruspert® are resistant to acid and alkaline attack, galvanic corrosion and hydrogen embrittlement. These fasteners conform to corrosive gas test standard (Kesternich) DIN50018 and give a salt spray fog test to exceed (JISZ2731) 1,000 hours (ASTM B117).

Ask for Evolution



Drywall Screws



Tek Screws



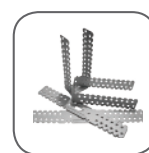
Collated Screws



Masonry Screws



Anchors



Clips & Brackets