



TECHNICAL DATA

Product Description

PIASTA (MADE-IN-JAPAN) Bi-metal Stainless Steel A2 Self Drilling Screw Wafer No. 5

Manufacturer

Shinjo Manufacturing Company Limited, Japan

Supplier

Fasten Enterprises Pte Ltd

Product Specifications

Brand name	:	PIASTA Bi-metal A2
Screw diameter	:	M5.5 / #12 gauge
Thread form	:	24 threads per inch
Screw head drive	:	#3 Philips Bit
Drill capacity	:	Up to 13mm thickness (#5 point)
Material	:	Stainless Steel A2 Body + Case Hardened Carbon Steel Drill Point
Protective Coating	:	Ruspert Silver AS3566 Class 3



M5.5 (12G) - 24 x 38MM WAFER NO. 5 (RUSPERT SILVER)
Product Code: PST-552438W5-SS305RS

Pullout Resistance:

Thickness of Steel Material	Tensile Pullout Resistance
1.2 mm	-
1.6 mm	2.05 kN
2.3 mm	4.40 kN
3.2 mm	6.90 kN
4.2 mm	9.10 kN
6.0 mm	10.20 kN

Mechanical Properties:

Tensile Resistance	13.60 kN
Shear Resistance	8.80 kN
Torque Resistance	8.50 Nm