



BREMICK PTY LTD
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SELF DRILLING SCREWS FOR THE BUILDING AND CONSTRUCTION INDUSTRIES

CONFORMANCE CERTIFICATE SDS-4

Certificate Number 4005345

CUST CODE-1PROMA

**CORROSION RESISTANCE REQUIREMENTS
TO AUSTRALIAN STANDARD AS 3566 - 2002 PART 2**

Corrosion Protection System:

Armourcoat B8

HEAD MARKING

B8

Compliance Standard AS3566.2-2002 Clause 5.4

Coating Type	Outdoor corrosion testing
AS3566.2 CL 5.4(a)	Exceed 42 µm zinc coupon loss for Class 4
B8	PASS

**GENERAL REQUIREMENTS - MECHANICAL PROPERTIES
TO AUSTRALIAN STANDARD AS 3566 -2002 PART 1**

Surface Hardness*	Core Hardness*	Case Depth*	Ductility*	Dimensions	Material Grade
AS 3566.1 CL 1.11.1	AS 3566.1 CL 1.11.1.2	AS 3566.1 CL 1.11.1.3	AS 3566.1 CL 1.11.4	AS 3566.1	AS3566.1 CL 1.5
PASS	PASS	PASS	PASS	PASS	PASS

**GENERAL REQUIREMENTS - PERFORMANCE
TO AUSTRALIAN STANDARD AS 3566 -2002 PART 1**

Drill Drive Capacity	Drill Drive Speed	Torsional Strength	Holding Strength	Tensile Strength	Shear Strength
AS3566.1 CL 2.8.1	AS3566.1 CL 2.8.1	AS3566.1 CL 2.7	AS3566.1 CL 2.8.2	BREMICK SPECIFICATION	BREMICK SPECIFICATION
AS3566.1 CL 3.6.1	APPENDIX C	AS3566.1 CL 3.5	AS3566.1 CL 3.6.2		
PASS	PASS	PASS	PASS	PASS	PASS

Product Code	Product Description	Job Numbers
SMHC8140751	SDM 14 - 10 x 75 HEX B8 + SL	INV 4005345

Remarks:

Conforms to Australian Standard AS3566 - 2002 Part 1
Conforms to Australian Standard AS3566 - 2002 Part 2
For Tensile and Shear strengths refer to Bremick Published Data
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BREMICK PTY. LTD.

John Smith
7/2/2017

