

Declaration of Performance - 5156

1. **Drywall screws** of the following diameters:

3.5mm, 4.2mm and 4.8mm

2. Batch numbered labels are attached to box or pack to allow batch identification
 3. **Drywall screws** are designed as mechanical fasteners for gypsum plasterboard systems.
 4. Manufacturer:

**Hexstone Limited t/as Owlett-Jaton,
Opal Way, Stone, Staffordshire, ST15 0SW
Factory number 495**

5. Tested to EN 14566:2008+1-2009 under system 4 by

**Hexstone Limited factory number 495
Test date 12th November 2010**

6. Declared Performance for the drywall screws conforming to EN 14566:2008

	Criteria	3.5mm	4.2mm	4.8mm
Length	L+/- 1.5mm	Pass	Pass	Pass
Withdrawal Force	450N min	Pass	Pass	Pass
Tested in Metal section (0.60±0.04)mm thick to EN 14195, and Timber member 50mm x 50mm (fastener perpendicular to the grain) conforming to EN 338 class C16 having (15±3)% moisture content				
Bending Behaviour	10° without crack	Pass	Pass	Pass
Drilling performance	1 sec max	Pass	Pass	Pass
Coating Thickness Zinc and Yellow	5 µ min	Pass	Pass	Pass
Coating Black Phosphate	48 hours no visible rusting	Pass	Pass	Pass
Case Hardness at 0.05mm depth	55 HRC min	Pass	Pass	Pass
Material used for production		C1018	C1018	C1018
Class of corrosion protection	48 Hour – no visible rusting	Pass		
Reaction to fire		A1		

7. The performance of the mentioned products is in conformity with the declared performance given. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Nick Horton, Purchasing Director, Owlett-Jaton

Signature:



Place and date of issue:

26/10/17