



**Precision Profiles**

Southway Drive  
 Warmley  
 Bristol  
 BS30 5LW  
 Fasteners & Tools  
 Phone 01179609911  
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Quality systems certified to :-  
 ISO9001:2008 (Cert 11745/1 Iss 5)  
 National Highway Sector Scheme 3(Cert 3-120)  
 UKAS Quality Reg 043-A  
 FPC Certificate 2273-CPR-0045  
 ISO 14001:2004(Cert 11745/A/0002/UK/En)

**Declaration of Performance (DOP)**

FPC No. 2273 - CPR - 0045  
 CE No. 2273


Preload structural bolt assembly EN14399-3 / EN14399-7 (Diam M12 - M36)

Batch numbered labels affixed to packaging to allow batch identification.

Precision Profiles declare that the goods supplied have been inspected, tested and conform to the requirements of EN14399-3 / EN14399-7 and will be in conformance with the declared performance stated in the table below.

A Factory Production Control certificate in compliance with Regulation 305/2011/EU has been issued to Precision Profiles by Steel Construction Certification Scheme Ltd - 2273

Declaration of performance		
Essential Characteristics	Performance	Harmonised Standard
Tensile Strength (Setscrew)	EN : 898-1	EN14399-1 :2005
Tolerance on dimensions form and position .	Setscrews : EN 14399-3 / EN 14399-7	
	Nuts : EN 14399-3 / EN 14399-7	
	Nut Faced Washer : EN 14399-9	
	DTI : EN 14399-9	
Stress under proof load .	Washers : EN 14399-6	
	Setscrews : EN 898-1	
Stress under Wedge.	Nut : EN 898-2	
	Setscrews : EN 898-1	
Hardness.	Setscrews : EN 898-1	
	Nuts : EN 898-2	
	Washers : EN 14399-3 / EN 14399-9	
Compression Load	DTI : EN 14399-9	
Friction Coefficient	K-Class	
Suitability of Preloading	Assemblies : K-Class	
Protective Treatment	Hot Dip Galv : BS EN ISO 10684	
	Electro Zinc :ISO4042-5 ( 8 Microns Min)	

Signed.....  


Andy Richards  
 Quality Assurance Manager  
 (Fastener Division)  
 for and on behalf of  
 Precision Profiles

