

Declaration of Performance

Olympic Ruspert® Hexagon Head Timber Screw

- 1. Olympic Fixings Ruspert[®] Hexagon Head Timber Screws in all sizes from 7mm by 75mm to 7mm by 300mm
- 2. Manufacturer: Olympic Fixing Products Ltd, Units 1 - 4 Venture Court. Metcalf Drive, Altham. Accrington, Lancashire BB5 5WH
- 3. To which this declaration relates is in conformity with:

System 3 of (EU) No. 305/2011 and EN 14592:2008+A1:2012 and are tested by STROJÍRENSKÝ ZKUŠEBNÍ ÚSTAV, s. p. (Notified Body No. 1015) Factory No. 1

- 4. Product: Timber Screw
- 5. Intended use: For timber structure load

Olympic Fixing Products Ltd

Units 1-3 Venture Court, Metcalf Drive Altham, Accrington Lancashire BB5 5WH

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Olympic Fixings Ireland Ltd

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Sales Enquiries: bangor@olympicfixingsireland.com

www.olympicfixings.com

Registered Office:

Company Registration No: 02367267 VAT Registration No: GB 572277230

Company Registration No: 02666419 VAT Registration No: GB 598063891

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Quality products from the fixing specialists

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The reference test report no.:

\$\$\phi\$ 7.0mm / No. 30-14650

Product	Length	Characteristic yield moment <i>M</i> _{y,k} [Nmm]		characteristic withdrawal parameter f _{ax,k} [N/mm ²]		Characteristic head pull-	Characteristic	Characteristic
				Loading across the fibre	Loading along the fibre	through parameter ƒ _{head,k} [N/mm²]	tensile capacity f _{tens,k} [kN]	torsional ratio
Screw ϕ 7.0 mm	75-300 mm	Thread section	Smooth section	14,56	11,20	30,14 ^{Hex Washer}	17,87	3,16
		16 549	22 669					
Material	Carbon Steel C1018/C1022							
Durability	Ruspert min. 3um, service class 1 and 2 acc. to EN 1995-1-1							

For and behalf of Olympic Fixing Products limited

Paul Gordon Managing Director

Olympic Fixing Products Ltd

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