



2_mm

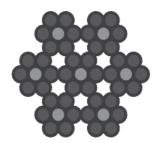
Wire Rope

For use with the Torqx Wire Locks and can be used in the suspension of cable tray, ductwork, lighting, conduit, strut profiles, signage, pipe and tube.

Up to six times faster to install than traditional methods of installation.

Strong, safe and industry approved.

TECHNICAL INFORMATION



Wire Length: 100m

Core: Wire Strand Core (WSC)

Lay: Right Hand Ordinary Lay (RHOL)

Number of Strands: 7

Wire Construction: 7 x 7

Wire Nominal Tensile Strength: 1960 Mpa

Pre-Galvanised Class B Wire Rope Manufactured to BS EN 1238

Wire Diameter	Safe Working Load
2 mm	60 kg *

* Safe working load capacity when used with Torqx Locks

Technical data supplied by the manufacturer.



MATERIAL INFORMATION

Wire Rope: Steel

Finish: Galvanised

Manufactured: In accordance with EN 12385

INSTALLATION INSTRUCTIONS

&Torqx

Insert the 2mm wire rope.



Loop around and feedback through the opposite side, ensuring at least 100mm of wire exits the hanger and the inclusive angle is <60°.



Loop is now secure.



To make adjustments to the wire, slide the button.



MATERIAL INFORMATION

Failure to comply with these recommendations may result in product malfunction and possible damage to property or person and will invalidate the guarantee. No other warranty, whether express or implied, including any warranty of merchantability or fitness for purpose shall exist in connection with the sale or use of any product.



LOADS

Always operate the product within its stated safe working load range. Suspend static loads only. Do not subject to shock loading. Do not adjust under load.



LIFTING

Do not use for lifting, either by crane or as part of a pulley system.



IMPACT

If there is potential for impact on the wire rope suspension or suspended services, seek advice prior to installation.



HANGING AT AN ANGLE TO VERTICAL

Ensure that the load calculation considers the effect of 'side load'. For example, at an angle of 60° to vertical the SWL is effectively reduced by 50%.



DUCTING

When installing included angle teardrop hangers on round/spiral ducting or pipes, the final included angle of the assembly should not exceed 60°.



ENVIRONMENT

Do not use in chlorinated or chemically corrosive atmospheres. Standard hangers are for use in dry and airconditioned environments only. Stainless steel hangers should be considered for high to saturated humid environments after validation by a competent person.



SWIMMING POOLS

Not suitable for swimming pools.



TRACEABILITY

Always use the Torqx hanger with the specified wire rope supplied by Torqx. Torqx products should only be used with products supplied by Torqx and the warranty will not apply if our products are used with any products supplied by third parties.



LUBRICATION

Do not apply oil or any other lubricant to the hanger or any other part of the assembly.



WIRE ROPE

Trim any damaged filaments with the wire cutter before use.



INSTALLATION

Do not walk or stand on the product installation. Torqx products must not be used for personal suspension, fall protection or harnessing people.



PAINTING

Do not paint the hanger prior to installation. Ensure the hanger is in its final position prior to applying any paint to the wire rope assembly. Do not move the fastener after painting.



STORING

Do not store the product outdoors, or in damp or abnormal conditions.



V_FIT

Legs on Y-Fit not to be installed greater than 60°.



REPAIR, MODIFICATION AND RE-USE

Do not repair, modify or re-use products. If you have any queries regarding product performance, please contact your local distributor.



JOINING

Never join two ends together in-line.