TSP

TECHNICAL SAFETY PRODUCTS

ST100200

TOOL@RREST
GLOBAL
THE DROP STOPS HERE

📖 Please read manufacturers information before using this product. Do not deviate from the manufacturers instructions.

Serial Number:

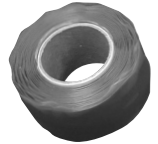# TOOL@RREST GLOBAL SELF ADHESIVE SILICONE TAPE

Code: **ST100200**

Tool@rrest self-amalgamating non-adhesive silicone tethering tape has been tested and proven in extreme conditions and environments and is the most versatile and easy-to-use tethering tape available. It withstands temperature of 260°C+, remains flexible to - 62°C, 700 PSI tensile strength, stretches by up to 300% with high dielectric strength and advanced bonding properties whilst remaining resistant to acids, fuels, oils, solvents, salt water and UV Rays.

Declaration of Conformity

Technical Safety Products declares our products have been tested and certified to our Tool Safety Product Standards, incorporating rigorous static, dynamic and tensile testing procedures. The products are inspected, tested and certified to the requirements of CE Minimal Risk/UKCA Minimal Risk and are individually serial numbered for identification and traceability when inspecting.
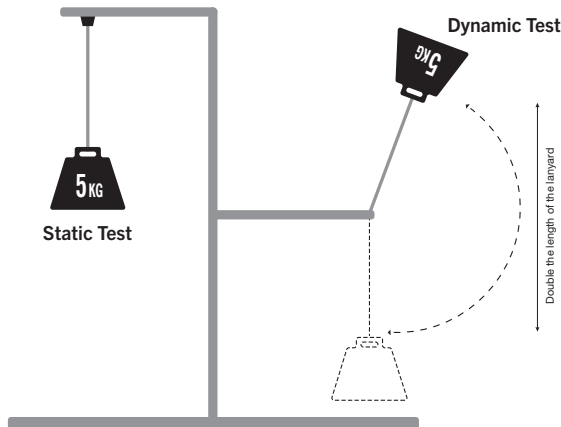
Example of testing procedures below:

Sign: *G Stacey*   Date: 15th March 2019

Tool Safety Product Standard

Example:
2.5kg S.W.L static and dynamic test procedure for lanyard's

Static Test

5KG

Dynamic Test

5KG

Double the length of the lanyard

CE Minimal Risk

UKCA Minimal Risk

Static Test

We attach 5kg of weight which is equal to double the safe working load of the product. This has to be held for 3 minutes with no sign of failure or fatigue.

Dynamic Test

We attach 5kg of weight which is equal to double the safe working load of the product and drop it through double the maximum length of the lanyard to replicate a minimum force of 100kg which represents a minimum of 40 times the safe working load.

Tensile Test

A constant force in excess of 500kg is applied to the product which represents a minimum of 200 times the safe working load.

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TOOL TETHERING ANNUAL INSPECTION CHECK LIST

The annual inspection should be carried out no later than 12 months after initial use. To arrange an annual service contact your local distributor or contact Technical Safety Products on 01952 292 782.

Product Code: _____

Serial Number: _____

Date of Manufacture: _____   Date of Purchase: _____   Date of First Use: _____

Description: _____

Issued to Company Name / Employee: _____

Sign: _____   Date: _____

Inspection Criteria	Accepted/ Rejected	2022	2023	2024	2025	2026
1. Hardware: (Inspect D-Ring, Buckles and Keepers) : inspect for damage, distortion, sharp edges, burns or crack	**PASS**					
	FAIL					
2. Rope/Webbing: Inspect for cuts, burns, tears, abrasions, frays, or excessive soiling	**PASS**					
	FAIL					
3. Stitching: Inspect for cut or damaged stitching	**PASS**					
	FAIL					
4. Labels: Inspect all labels are securely held in place and legible	**PASS**					
	FAIL					
5. Additional Comments	**PASS**					
	FAIL					
6. Overall condition, note any defects	**PASS**					
	FAIL					
7. Inspected by						
8 . Date						
Next Inspection Due on						

Technical Safety Products have the following recommended lifespan:-

• Lanyards - 5 years from date of first use
• Bags, pouches and belts - 5 years from date of first use
• Heatshrink tethers - 12 months from application
• Wrap tethers - 12 months from application

These recommended lifespans are for guidance only and the equipment still needs to be pre-work inspected and maintained by a competent person at least every 12 months.

Prior to date of first use all products can be stored for up to 5 years in a clean dry place, protected from damage, chemical attack, sharp objects, heat, moisture and direct sunlight.

Ultimately it is the responsibility of the end user to decide whether the product is fit for use or should be removed from service. If removing equipment from service you must ensure it is disposed of in such a way that prevents further use.