

Spider Wire HS

Ultra strong windscreen cutting wire made of high modular PE fibers.



Features & Benefits

- Very thin wire easier to get into very narrow spaces without causing damages
- Less friction easier and faster to cut through the adhesive bead
- Reduced risk of snapping no loss of working time or money
- Less damageable than steel wires prevents material damages and makes the application safer
- Re-usable up to 4 times saves money and improves the process

P/N	Product	S/C	Packaging	
86592-22	Spider Wire HS	WSW2	25m / roll	

Application

Spider Wire HS is an extremely strong and thin cutting wire for the windscreen replacement. The high modular PE fibers prevent from material damage and are nevertheless stronger than steel, guaranteeing a fast and safe removal of the front and back windscreens. Spider Wire HS is also perfectly designed for removing the side screens with a very limited risk of cutting through the rubber profiles. KENT Spider Wire HS has to be used in combination with the KENT Windscreen Cut-Out tool 86197.

Instructions

- 1. Clean the windscreen inside the vehicle with New All Purpose Foam Cleaner and a microfibre cloth.
- 2. Remove all covers, trims and sealings around the windscreen.
- 3. Pass the needle from the inside of the car through the adhesive line around the windscreen to the outside of the car. We recommend to pass the needle in one of the corners of the windscreen, where you will have the possibility to attach the end of the wire to the car body, e.g. a wiper arm or a screw.
- 4. Insert the end of the wire in the needle and pull it into the inside of the car carefully. Choose the length of the wire in a way that the end of it will be passed the middle of the windscreen.
- 5. Attach the end of the wire to the pulling tractor (with 2 suction cups) of the Windscreen Cut-Out tool.
- 6. Place the pulling tractor in the middle of the windscreen. The pulling tractor has to be placed always in a way that the wire has an angle of max.45° to the windscreen in cutting direction. (The pulley with one suction cup can be used to adjust the angle of the cutting wire in relation to the cutting direction.)



7. Place the wire around the windscreen. Place it in a way that it will be below the windscreen edge and it is applied tight to the windscreen glue.



Instructions (second part)

- After the wire has been placed around the windscreen, cut the wire and fix this end to e.g. the fixing 8. screw of a wiper arm or any other screw.
- 9. With a ratchet, slowly start cutting out the windscreen. To avoid damages on the dashboard or other interior covers, we recommend the use of protectors.
- 10. As soon as the wire has reached an angle of less than 5° into the cutting direction, the pulling tractor has to be placed on another spot of the windscreen in a way that the wire has again an angle of max 45° . Alternatively, use the pulley with one suction cup to adjust the angle of the cutting wire.

NB: Do not use Spider Wire HS with simple handles. Spider Wire HS is designed to be used with the Windscreen Cut-Out tool.

Technical Information

General info:	
Part number:	86592-22
Description:	Spider Wire
Stock code:	WSW2
Length of 1 roll:	25 m
Material of the wire:	Coated PE fibers
Construction of the wire:	8 strings plated
Thickness of the wire:	0.8 mm
Tensile strength:	1.6 MPa

In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 136925

Terms and Condition

No part of this publication may be reproduced, transmitted or stored, electronically, mechanically or photocopied without the prior permission of name KENT (United Kingdom) Ltd. This data sheet and its contents (the "Information") belong to the name KENT (United Kingdom) Ltd. or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted.

The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error from or omission in it nor for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products resulting from any reliance on the Information or use of it (including All rights reserved.

liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence KENT is the trading name of name KENT (United Kingdom) Ltd.

Registered Office: Amber House Showground Road, Bridgewater, Somerset, United Kingdom TA6 6AJ

KENT (United Kingdom) Ltd, Forsyth House, Pitreavie Way, Pitreavie Business Park, Dunfermline, Fife KY11 8US Tel: 0800 136925 or 01383 723344 between 08:30-17:30 Monday-Thursday, 09:00-15:00 on Fridays'. For out of hours queries please Fax us on 01383 735829 or Email: KENTsales.UK@kenteurope.com