

## RODENT BRUSH

# Pest control in the Rail Industry







# **RODENT BRUSH**

# Rodent Brush...the simple, cost effective solution

# THE PROBLEM

Junction boxes and trackside ducting are warm dry places irresistible to rodents. There are many points of access, through which a determined rat can squeeze and make a nest. Problems occur because rats love to chew. As they gnaw through the protective plastic casing they dangerously expose the vital signal cable. With a break in signal control, whole sections of railways are put out of use until the fault can be located and repaired. This results in expensive engineering costs and causes train delays.





# THE SOLUTION

Our specially designed Rodent Brush is very easy to use and incredibly effective. Tests prove rodents do not like the feel of brush filaments on their faces and whiskers. In trackside ducting Rodent Brush can be laid on top of the cables, filling the cavity and preventing rats from entering. In signal boxes the brushes can be pushed into any gaps and spaces at the base of the compartment to act as a deterrent to inquisitive rats.

### THE ANSWER

Unlike other forms of pest control Rodent Brush can be easily removed by humans for routine maintenance and then

replaced for ongoing cable protection. It can be exposed to all elements and allows air to circulate and water to drain away.

The result is protected cables that allow the signalling network to keep the trains moving.



For further information about this exciting application or any of our innovative Brush Solutions, contact our sales team for our full colour brochure.

Kullen

Kleeneze Sealtech Limited



Kullen Group of Companies

### WORLD LEADERS IN BRUSH SOLUTIONS

UK Sales Office: Kleeneze Sealtech Ltd, Ansteys Road, Hanham, Bristol BS15 3SS UK Tel: +44 (0) 117 947 5149 Fax: +44 (0) 117 960 0141 email: enq@ksl.uk.com web: www.ksltd.com



# Pest control in the Rail Industry



Network Rail Certificate of Acceptance PA05/01110

#### RODENT BRUSH SPECIFICATION

Part number: H795TW100HR

Standard length: 5m

Standard dia: 100mm

Brush material: Fire retardant

Core: Fire retardant coated wire

Protective end caps

Boxed quantity: 20 lengths

# For more information Phone 0117 958 2450

#### Kleeneze Sealtech Limted Ansteys Road, Hanham Bristol BS15 3SS, UK Tel: 0117 958 2450 Fax: 0117 960 0141 Email: sales@ksl.uk.com Web: www.ksltd.com

### THE PROBLEM

Junction boxes and trackside ducting are warm dry places, irresistible to rodents. There are many points of access, through which a determined rodent can squeeze and make a nest. Problems occur because rats love to chew. As they gnaw through the



protective plastic casing they dangerously expose the vital signal cable. With a break in the signal control, whole section s of railway are put out of use until the fault can be located and repaired. This results in expensive engineering costs and causes train delays.

### THE SOLUTION

Our specially designed Rodent Brush is easy to use, and incredibly effective. Tests prove rodents do not like the feel of Rodent Brush filament on their faces and whiskers. In trackside ducting, Rodent Brush can be laid on top of the cables, filling the cavity and preventing rats from entering. In signal boxes and enclosures, Rodent Brush can be pushed

into any gaps and spaces at the base of the compartment to act as a deterrent to inquisitive rats.

Unlike other forms of pest control, Rodent Brush can be easily removed for routine maintenance and then replaced for ongoing cable protection. Rodent brush can be exposed to all elements, allows air to circulate and water to drain away.

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Rodents love to chew...

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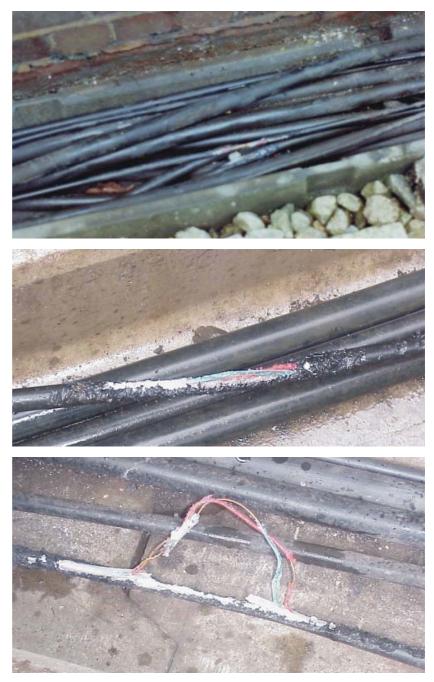
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# Rodents in action ...

Evidence of rodent damaged cables in trackside concrete ducting close to a landfill site near Horsham.



Photographs courtesy of Railtrack: Horsham Area Resignalling, Thameslink 2000







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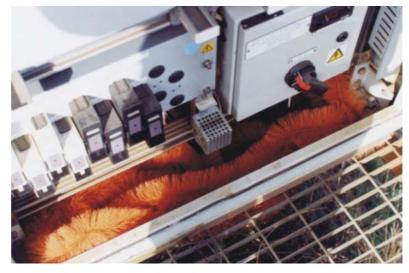
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# **Enclosure applications**

A typical enclosure providing ample access at the base for rodents to enter and cause damage.



Enclosure fitted with flexible **Rodent Brusk** to guard against rodent intrusion. The brush is fire retardant and easily removable for routine enclosure maintenance



Photographs courtesy of Railtrack







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# Tried and tested

**Rodent Brush** has been tested and approved by Network Rail for use as a deterrent to rodents in troughing containing signalling and/ or telecommunications cable, and similar areas of the infrastructure.

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# Enquiry / order form



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