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## PRODUCT DATASHEET

### ProSolve ProTherm Band (PVPTB35)

#### DESCRIPTION

ProSolve ProTherm Band provides an effective torch on system for the repair of cracks, seams and joints in highways surfaces. It's designed to have a high surface skid resistance throughout its life.

The binder system of ProTherm Band contains a plasticised rosin ester blended with bitumen and selected polymers. The product incorporates aggregates to produce a fine textured finish with an SRV of  $\geq 60$  to comply with DMRB (Vol.7 Section 4) HD 31/94 Para.2.10/11.

#### PRODUCT AND TECHNICAL DETAILS

Suitable for cracks up to 5mm wide and overbanding  $\leq 40$ mm

Suitable for asphalt and concrete.

#### Product

**Width:** 35mm (+/- 1mm)

**Length:** 5m

#### Compliance/Approvals

ProSolve ProTherm Band is BBA/HAPAS approved for overbanding systems.

The management system of ProSolve has been assessed and registered as meeting the requirements of BS EN ISO 9001, BS EN ISO 14001 and BS EN 45001

#### Performance:

	Value	BBA/HAPAS Spec
Skid Resistance Value (SRV)	$\geq 62$	$\geq 60$
Tensile Adhesion @ 20°C	1.1 N/mm <sup>2</sup>	$\geq 0.5$ N/mm <sup>2</sup>
Cooling Time @ 20°C	2 mins	N/A

**APPLICATION**

ProSolve ProTherm Band should be applied to clean, sound and dry substrates using a gas torch with a controlled flame output.

**IMPORTANT NOTICE**

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.