

T & R WILLIAMSON LTD

A DIVISION OF THOMAS HOWSE LTD

RAIL SPEC TRANSPORT PAINT

ROOF CANVAS BONDING COMPOUND

CAT NO: 7709657/12



By Appointment
to HM The Queen
T&R Williamson Ltd
Manufacturers
of Coatings and Paints Ripon

TECHNICAL DATA SHEET

T & R Williamson Ltd, Ripon HG4 1TP

enquiries@trwilliamson.co.uk

T: 01765607711

F: 01765607908

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DESCRIPTION

A smooth homogenous paste., specifically developed as an adhesive for roofing canvas. This product can be overcoated with the High Build Galvanized Roof Paint as well as the Graphite Grey Roof Paint.

THEORETICAL VOLUME SOLIDS:

100%



SURFACE PREPARATION

All existing coatings removed back to metal substrate if at all possible. Galvanised steel to be thoroughly de-greased. Wooden roofs to be sanded and primed with Mastercraft wood primer.

POT LIFE OF MIXTURE:

N/A

FLASH POINT:

Above 32-61°C



MIXING RATIO*

This is a one pack product. No mixing Required

VOCs PER LITRE:



On average
15g/litre.

2004/42/II(b)250 The EU limit for this product category IIB(b) in ready to use form is a maximum of 250g/Litre.

*All pigmented fluid paints have a tendency to settle and separate over a period of time. In order to ensure that the paint is evenly dispersed before use it is essential that the material in the can is thoroughly hand stirred after opening. In difficult circumstances, the use of a mixing machine or mechanical stirrer will be more effective.



SPRAYING VISCOSITY

22 - 25 Seconds *	reduce as necessary *
Conventional	Airless

*In a 4mm Flow Cup. (Spraying viscosity and thinning will depend on ambient conditions, spray equipment used and desired finish.)

SHELF LIFE

12 months from the date of manufacture, stored in original unopened container at a temperature between 10°C and 25°C

SPREAD RATE:

Approx. 0.4 m²/litre dependant upon application

EWC CODE:

08 01 11



APPLICATION

Method	Stiff bristled brush or flexible metal applicator/spreader
Note	Material supplied r.f.u spread evenly at recommended coverage rate. Bed canvas into the material immediately after application. Utilise a stiff roller (rubber/wood) to ensure canvas bonding squeezes through the pores of the canvas and to remove air entrapment. At this point a slight change in colour of the canvas will be observed.



THINNERS

N/A



DRYING TIMES

Semi-dry (non-setting compound)



RECOMMENDED FILM THICKNESS

Wet Film Thickness	2000-3000 Microns
Dry Film Thickness	2000-3000 Microns



CLEANING

Equipment Cleaning using Williamsons Thinners SR1