

OPUS CONSTRUCTION PRODUCT DATA

EASYFLEX DB

Description

Opus Easyflex DB is a bitumen based compound which hardens on dowel bars to form a thin plastic sheath which after casting concrete, will allow dowel bars to break away from the concrete.

Application

Apply to dowel bars by brush or dipping, allow for a maximum of 10 days between coating and casting, although a satisfactory performance will still be achieved at up to 16 days, as material has 'skinned' over at this stage, this also takes into consideration un-scheduled delays in site production.

The material does thicken in cold weather but do not be tempted to thin out. Slight indirect heat can be applied to ease this.

Coverage

Opus Easyflex DB will perform satisfactorily when applied at a rate of 1.8 - 3.6 m², however for estimating purposes, experience shows that it is advisable to calculate on the basis of 1 litre to coat a 35mtr length of 25mm bar for a 43 mtr length of 20mm bar.

Physical Data			
Compounds	Bitumen Base	Colour	Black
Type			
Solvents	Petroleum Spirit	Solids Content	90% approx.
Viscosity	Heavy Liquid	Flash Point	Above 32 C

Storage

Store at room temperature away from direct heat.

Shelf Life

If stored in correct conditions material will remain useable for life span of container.





Health and Safety

Avoid physical contact with material and excessive inhalation. If contact with skin should occur wash with suitable antiseptic cleaner. If splashes affect eyes bath immediately with copious amounts of clean water.

Refer to separate Ferguson Menzies Safety Data sheet.

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