



## TECHNICAL DATA SHEET

**PRODUCT:**  
SPRAYCO ARMASEAL

**TDS VERSION:**  
1.7

**EFFECTIVE DATE / REVISION:**  
19/07/12

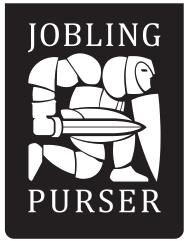


**HAPAS**  
Proscreed 10/H156  
**HAPAS**  
Rocbinda 99/H031



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## 1. Product

SPRAYCO ARMASEAL

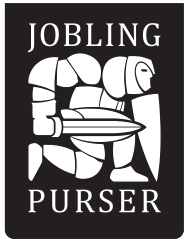
## 2. Description

Armaseal is a rapid setting water based polymer bitumen compound to seal and restores aged asphalt and macadam surfaces. Typical applications include carriageways, car parks, cycle paths and footways. Armaseal seals fine cracks and voids in the surface course, preventing the ingress of water and fretting of the surface.



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## 3. Application

The surface should be clean and free from dust. Weather conditions should be dry and  $>10^{\circ}\text{C}$ . Armaseal can be spray applied by spray tanker to large areas, or by hand sprayer, squeegee or paint roller to smaller areas at a rate of spread of approx.  $2\text{-}4\text{m}^2$  per litre, depending upon the surface texture. It should be allowed to fully break to a black, tack-free state before opening to traffic. A second coat may be applied if required after the first coat has dried.

It is recommended that the use of course open textured foam rollers (commonly used for texturing plasterwork) are used to apply Sprayco Armaseal.

## 4. Packaging

5 Kg drums, 25 Kg drums, 200 Kg drums, 1000 Kg IBC's, bulk.

## 5. Typical Properties

Binder content (mass)

BS EN 1428 Class 3 : 48-52%

Efflux Time – 2mm@40C

BS EN 12846 Class 3 : 15-45 seconds

RECOVERED BINDER:

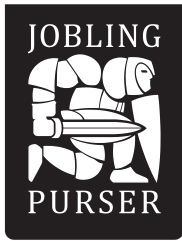
Penetration @  $25^{\circ}\text{C}$

BS EN 1426 Class 2 :  $<50$

Softening Point (R&B)

BS EN 1427 Class 1 :  $>75^{\circ}\text{C}$





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## 6. Storage

Protect from frost. Bulk material should be circulated before use. Drums should be rolled several times or agitated suitably before use, and periodically if left in storage. Bags should be agitated before use.

## 7. Health and Safety Advice / Summary

Contact with the skin should be avoided by the use of protective clothing, suitable gloves & rubber boots. Eyes should be protected from splashes of emulsion droplets. For full information, reference should be made to the product Safety Data Sheet.

## 8. Additional Information

All products should be used in accordance with the manufacturer's instructions. No responsibility can be taken by the manufacturer where conditions of use are beyond our control. Jobling Purser products are available for sale in accordance with Jobling Purser Standard Conditions of Sale, available on request. Whilst any information and/or specification contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us or our Representatives, Agents or Distributors as the conditions of use and any labour involved are beyond our control. Jobling Purser technical data sheets are updated on a regular basis. To ensure that this technical data sheet has not been superseded please contact Jobling Purser.

