

# 15187- VAPOURSEAL MASTIC

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#### PRODUCT BULLETIN

### **General Description**

A first quality natural base asphalt cutback that is filled and fibrated to give good adhesion and a strong flexible film that resists chemical attack. May be supplied with integral aluminum pigment. Available in spray, trowel or airless spray grades.

#### Uses

A first quality coating to protect thermal insulation where a vapour barrier is required or over dry insulation where the surface is below 125°C or 250°F. Also, used as a vapour barrier coating on cavity walls. Can be supplied with integral aluminum colouring.

#### Limitations

It will not freeze, but warming of the product in cold weather is necessary before application. It cannot be applied on damp or frosty surfaces. There is a solvent odour. It may attack plastic foams; test before using.

## **Physical Properties**

Colour - Black

Drying Time - at 50% R.H.,  $21^{\circ}$ C ( $70^{\circ}$ F)

Touch dry: 4 hours

Firm dry: 48 hours

Density - 1.07 kg per litre (8.9 lb. per US gallon)

Water Vapour Permeability - .018 perms at 3cm

Flame Spread Index - Int. Fed. Std. # 00136B -30

Flash Point - 39°C (100°F) Min. Application Temp. - 4°C (40°F)

Coverage - 3 - 5 litres per sq. metre (7 - 12 US gal. per 100 sq.ft.)

# **Preparatory Work**

Surface to be coated should be clean and free of foreign material.

#### **Precautions**

Contains petroleum solvents and is flammable. Keep away from open flames. There is a strong solvent odour so ventilation is important. Harmful if swallowed.

#### Characteristics

Vapourseal mastic may be sprayed, brushed or trowelled. Thinner is not required and petroleum solvents should be used for clean up.