

# Effisus Primer 9800

Effisus **Primer 9800** is a polymer based primer for consequent use with self-adhesive Effisus Alltitegutter membrane, and for priming porous substrates.



# Effisus Primer 9800

## Technical data

Essential characteristics	Result
Base	Primer based on a synthetic rubber and synthetic resins.
Colour	Black
Consistence	Liquid
Viscosity (20°C)	900 ± 100 Pa.s
Density (20°C)	840 ± 10 kg/m <sup>3</sup>
Flash point	< 0°C
Solids	36,3%
VOC Content	532,3 g/l
Coverage rate	125-250g/m <sup>2</sup> depending on substrate
Application temperature (weather conditions)	> +5°C (check Application Method notes below)

## Additional Information

### Storage

Store material in original unopened containers in a well ventilated place and dry storage place at temperatures in between +5°C and 30°C. Keep away from direct sunlight.

### Shelf Life

18 months.

### Safety

Product is extremely flammable packed in pressurized cannister. Keep away from open fire. Prior to working with this product consult product label and Safety Data Sheet (SDS) for necessary health and safety precautions.

The logo for Effisus, featuring the word "effisus" in a lowercase, sans-serif font. The letters are dark teal, and the 'i' has a dot.

## Application Method

All the surfaces, should be clean, dry, and free from oil and grease prior to primer application with Effisus Cleaner or similar. Equipment and tools can be cleaned with Effisus Cleaner or similar, immediately after use.

Effisus Primer 9800 is ready-for-use and must not be thinned or mixed with other products.

The primer can only be applied in dry weather conditions at temperatures in between +5°C and 30°C.

The temperature of the primer shall be >15°C when applying, which means that at temperatures between 5°C and 15°C Effisus recommends to pre-heat the primer to a maximum of 30°C prior to use.

Effisus Primer 9800 should be applied in a thin even layer with a stiff brush or roller. In case of porous substrates, the primer shall be applied twice. Let the first layer flash off before applying the second layer. Effisus Primer 9800 may only be used in dry weather conditions, no moisture shall be enclosed between the primer layer and the self-adhesive membrane. If Effisus Primer 9800 was exposed to precipitation, moisture, and dirt, a new layer shall be applied. Before unrolling the membrane, check that the primer is totally flashed off.

### Attention:

Maximum open time is 3 hours.

## Additional Information (cont.)

### Delivery units

5L/can = 4,2kg/can

### Suitable substrates

Primer 9800 can be used on substrates such as: wood, concrete, cellular concrete, steel, bitumen and suitable insulation boards.

Not to be used on EPS, XPS and softened PVC membranes.

### Advantages

Dust and loose particles are bonded.

Increase the adhesion and water-resistance of the bond.

Decrease the minimum process temperature.

Quick drying of the primer layer.