

# Silver Primer - Bituminous reflective varnish with liquid aluminium



**SRI 80**  
Solar reflectance index



# Silver Primer

## SBS bituminous reflective varnish with aluminium

**Highly reflective: improves the thermal insulation and reduces the indoor temperature.**

**Increases durability of the roof, protecting it from UV rays.**

**Free of heavy metals.**

**Application: bituminous shingles or waterproofing membrane and metallic elements. For new or existing roofs.**

Silver Primer is a liquid aluminum varnish with synthetic copolymers and a SBS bitumen blend, for bituminous roofing renovation. It significantly extends the life of bituminous membranes, brings an anti-corrosive finish to the metallic elements, improves the thermal comfort inside buildings. Silver Primer forms a weather and chemicals resistant coating.

### Why use the Silver Primer?

The silver colour reflects the sunlight, preventing heat from entering the building and increasing the durability of the roofing membrane.

The Silver Primer has a value of 80 SRI (Solar Reflectance Index) measured according to ASTM E1980. This means that it repels 70% of UV rays. In addition, it reduces the inside temperature under the roofing of up to 6 °C.\*

\* Depending on conditions and roofing components.



### Application

Stir well before and during application until a homogeneous silver color. Apply a layer on a clean and dry surface. It is recommended to wear sunglasses during application. Drying time: 1h. Total hardening time: 48h.

**Product yield:  $\pm$  0,2 l. / 1 m<sup>2</sup> (depending on the surface and atmospheric conditions during application)**

**Packaging: cans, 5 and 17.5 l.**

