

# SKINSHEET SA-300

## Self-adhesive rubberized asphalt sheet waterproofing



SKINSHEET SA-300 is rubberized asphalt sheet waterproofing for SKINSYS application only. SA-300 is self adhesive and composed of SBS rubberized asphalt compounds and bidirectionally overlapped blue polyethylene film. SA-300 is easy to apply and designed for concrete or stone buildings. It has superior physical properties for underground structures.

Usage

Self adhesive rubberized asphalt sheet waterproofing for SKINSYS (walls, deck, tunnel, parking lots, etc.)

### Specification

Paint type	SBS rubberized asphalt compound, polyethylene film
Characteristics	Satisfies KS F 4934 self-adhesive rubberized asphalt sheet waterproofing standard Modified SBS rubberized asphalt guarantees good responsiveness to seasonal change, crack and vibration. Good self-healing properties around alignment pin Bidirectionally overlapped HDPE ensures excellent physical properties. Safe and easy to apply thanks to excellent self-adhesion Easy to apply to corners and beveled edges Edge beads technology, which forms asphalt compound sealing layer, ensures watertightness. Low odor, low VOCs

### Product Properties (Physical Property Data)

Size	1.5mm X 1m X 20m (Thickness X Width X Length)	Applicable area per roll (Total)	20 m <sup>2</sup>
Upper part	Blue polyethylene film	Applicable area per roll (Actual)	18.86 m <sup>2</sup>
Under part	Release paper		

### How to Use

Surface treatment	The surface should be even and sufficiently dry. Oil, dust and other impurities adhering to the surface should be completely removed.
Precautions	Do not apply to permanently exposed areas or drinking water. Do not apply to flexible products. Not resistant to oil or solvent.
Coating Method	<b>*Horizontal construction</b> Tightly apply from low area to high area considering drainage and pitch. Remove release paper from the edge. Each sheet should be overlapped. (Side laps 5cm, End laps 15cm) <b>*Vertical construction</b> Apply vertical sheet lower than 20cm of the floor. Fold horizontal sheet more than 20cm and make vertical sheet overlapped more than 20cm. <b>*Reinforce end laps</b> Reinforce end laps applying sealant with the width of 1cm and thickness of 0.5cm. <b>*Appropriate construction specifications</b> ▷ Primer : SKINSYS SC-100 or BLACKTHANE 100 ▷ Intermediate coating : SKINSYS SC-200 (Adhesive for sheet and film waterproofing material) ▷ Sheet : SKINSHEET SA-300 (Self-adhesive rubberized asphalt sheet waterproofing)