

# Splice Adhesive (SA28)

TECHNORUBBER Splice Adhesive is synthetic polymer based adhesive designed for lap splicing and patching neoprene, butyl and EPDM roofing membranes. SA28 has a long tack time, and the bond is resistant to weathering, heat and cold, and moisture.



## Preparation

**Product:** Mix and stir the adhesive SA28 (For more details refer the instructions provided on the label of the containers). Restore the adhesive to room temperature prior to use, if exposed to lower temperature than 10°C. **Substrate:** The surfaces to be adhered must be cleaned with splice cleaner using cotton cloths.

## Application

Apply in a thick, even, smooth coat on both surfaces simultaneously with a 75 - 100 mm wide solvent resistant paint brush. Do not use circular motions for applying splice adhesive (no paint rollers) allow the adhesive to flash off. In cold weather, moisture contamination of the adhesive can occur when condensation / frost forms on the adhesive while the solvents flash off. For further instructions refer to the SPLICING section. Apply the mixed adhesive within 5 hours.

## Coverage

A uniform application is required to avoid mixed results. Thinning of the adhesive should not be done. Coverage rate for a standard splice width of 100mm. is 25 lm per liter of mixed adhesive.

## Physical Characteristics

- Excellent moisture resistance
- Excellent green tack
- Excellent adhesive strength to different acceptable substrates
- Easily adaptable to irregular shapes and surfaces
- One-part system

## Technical Specifications

Physical Properties	Typical Values
Base	Synthetic Rubber
Color & Finish	Dark Grey
Solvents	Hexane, Toluene, Xylene
Solids (%) Min	30
Viscosity (cps)	2500 cps, RVF Brook field, #3, @ 10RPM
Specific Gravity	0.88 - Nominal

## Storage and Shelf Life

12 months when stored at temperature no-higher than 90°F in unopened containers.

## Precautions

This product is extremely flammable.

Keep away from fire and ignition sources.

Do not smoke while using.

Store and use the material in well ventilated areas.

May cause sensitization by inhalation.

Avoid prolonged breathing of vapors.

Avoid prolonged and repeated contact with skin.

Store at temperatures of 90' F or below for maximum shelf life.

Keep out of reach of children.

Use chemically resistant gloves .

Avoid contact with skin and eyes.

Refer to Safety Data Sheet (SDS) for additional precautionary data.

## Disposal Information

When discarded, this material is hazardous waste. Do not reuse container or remove label. Safely dispose of container and contents in accordance with applicable Federal, State and Local regulations.