

## Self-Adhesive Cable Tie Mounts (SAM)



- Suitable for the mounting and securing of nylon cable ties
- 2-way cable tie entry for quicker and flexible installation;
- SAM28 supplied with an additional M6 centre screw fixing hole for additional secure fixing;
- Material: Nylon 6/6
- Operating temperature: 10 to 40°C
- Available in black or natural

Part No.	Colour	Size (mm)	To accept tie width (mm)
SAM20N-2	Natural	19 x 19	3.6
SAM20B-2	Black	19 x 19	3.6
SAM28N-2	Natural	28 x 28	4.8
SAM28B-2	Black	28 x 28	4.8

**Pack Qty: 100**

The following is intended as a guideline and SWA recommends that further testing should be conducted prior to installation to ensure suitability for application.

Surfaces	Fixing properties
Plastics	Good
Wood	Good
Glass	Good
Painted surfaces	Good
Powder coating	Fair
Metal	Good (not recommended on copper or brass)
Concrete, stone , masonry	Not recommended
<b>Chemical Resistance</b>	
Water	Poor
Oil	Fair*
Gasoline	Fair*
Dilute acids	Fair*
Dilute alkalis	Fair*
Organic solvents	Fair*
Outdoor exposure	Not recommended

\* Depends on concentration, exposure time and chemical composition

## Recommended Installation Procedure

### Surface Preparation

1. For the best results, the cable tie mounts should be applied to a clean, dry, smooth surfaces free from dust, oils, grease and solvents. It is recommended that for each individual application a solvent or cleanser such as ethanol alcohol to be used to ensure thorough preparation of the area prior to the fixing of the mounts.
2. Allow the surface to dry completely before affixing the mounts.

### Fixing the Mount

1. Remove the backing liner from the mount and without touching the adhesive pad and place the mount in the required location.
2. Apply firm pressure to the mount to ensure full adhesion.
3. Sufficient time (24 hours) is recommended for the adhesive to fully bond with the surface.
4. The mount is now ready for the insertion of the cable ties and load to be fitted. If the mounts are fitted correctly:  
**SAM20** will support loads of up to 220g  
**SAM28** will support loads of up to 500g

### Storage

1. The mounts should be kept in the original packaging until ready for use.
2. To be stored at room temperature (21 - 23 °C).
3. Avoid storing near to sources of heat such as machinery or heating vents.