

Adhesive Tape for LED Strip





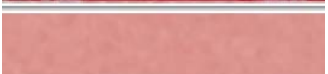



Features

- Designed specifically for the bonding of LED strip
- Choice of material
- Choice of width
- Choice of adhesion properties
- Wide range of application environments

Adhesive tape is critical to the reliable installation of LED tape into lighting schemes. We offer a wide range of tapes from various manufacturers to facilitate the mounting of LED strips. Options include Very High Bond (VHB) and Thermal tape.

Specifications

Tape Type	Environment	Image	Thickness Mils/mm	Adhesion (Based on SS)
3M 200MP	Standard Indoor		5.2m (0.13mm)	7.0N/cm
3M 300MP	Standard Indoor		4.8m (0.13mm)	8.6N/cm
3M 9080	Standard Indoor		12.8m (0.32mm)	7.5N/cm
3M VHB 5608N	Indoor or Outdoor		30.4m (0.76mm)	20.0N/cm
TESA 4965	Aluminium bonding		8.2m (0.205mm)	14.0N/cm
Blue Thermal	Thermal Bonding		4.0m (0.1mm)	6.0N/cm

Preparing the surface prior to applying the adhesive is an essential process to ensure reliable strip installation. Any contamination of the mounting surface can impact the bond and reliability. Ensure the surface is clean and dry, free from dust, debris and grease.

Surfaces can be prepared by wiping clean with a damp cloth or proprietary surface cleaner.

Check the manufacturers recommended ambient temperature range for application and any other specific instructions

Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications
Specifications may be subject to change without notice