

Recommended Fixing Methods:

Mechanical Fixing: - Jalite AAA Rigid signs can be easily drilled to accommodate various screw sizes; generally 4 fixings per sign are used.

Adhesive bonding: - Various bonding materials are available on the market today but Jalite have used two main solvent free methods for many years now and these are silicon and adhesive tape.

Silicon: - Using a conventional solvent free silicon adhesive and application gun 'zig zag' beads are run on the reverse of the sign which is then placed in its desired location, the adhesive has a high initial grab which holds the sign in place whilst full curing occurs. Silicon adhesives are of particular use when applying to a surface with slight imperfections and undulations as the silicon spreads to accommodate various surface types.

Double sided Adhesives: - The selection of adhesive tape is based purely upon the application surface. Flat surfaces i.e. smooth painted plasterboard finishes, a thin carrier adhesive type would be used, where as a textured surface would require a foam type adhesive to cater for imperfections and undulations in the surface.

Surface Preparation:

It must be assumed that all surfaces are contaminated and therefore **MUST** be cleaned and dried prior to application of Jalite signs. Follow the procedures below:

1. Wash the surface with a synthetic, free-rinsing detergent. Avoid washing the surface with soap containing creams or lotions.
2. DRY THOROUGHLY.
3. Saturate a clean paper towel with a general purpose cleaner and wipe the surface.
4. With another lint-free paper towel, dry the surface before the cleaner dries.

Surface Preparation (Heavily Soiled Surface):

If the intended installation surface is contaminated with dirt, grease or grime, one of the following cleaning procedures must be followed to ensure maximum adhesion of the self adhesive sign.

1. Repaint the surface following manufacturer's instructions or procedures.
 - A) Paint must dry as per manufacturers instructions and/or a minimum of 24 hours before installing labels or markings.
 - B) Proceed to General Application Procedures in this bulletin.
2. Using sand paper, sand away contaminates and smooth out roughness were the sign or marking is to be installed. Sanded area must be at least ½ inch larger than the signs or markings overall length and width.
 - A) With a tack rag, wipe off the dust created while sanding.
 - B) Proceed to General Application Procedures in this bulletin.