

Design Tools

Storage and installation of Kemtron gaskets with self adhesive backing

Storage:

Gaskets should be stored in original packaging at room temperature at 20°C and at relative humidity of 50%.

Application:

Gaskets should be applied to a smooth, clean and dry surface.

Clean the surface with a suitable solvent such as isopropyl alcohol to remove oils and contamination.

Ideal application temperature range is 20°C to 38°C, application to surfaces at temperatures below 10°C is not recommended as the adhesive is too firm and will not wet the surface. Once properly applied, low temperature holding will be satisfactory.

Remove the backing film, and then make sure the gasket is correctly positioned and press down firmly to ensure a good bond over the entire mounting surface. Avoid any repositioning as this will reduce the effectiveness of the adhesive and may distort the gasket. Allow 24hrs for the adhesive to cure and reach its maximum bond strength.

