



#### ABSTRACT OF THE DISCLOSURE

The object of the present invention is to obtain a double-faced pressure-sensitive adhesive sheet which has excellent workability when one of the release liners of the double-faced adhesive sheet is stripped off and the exposed surface of the adhesive sheet is bonded to a base material to produce a pressure-sensitive adhesive member, and which does not cause silicone ingredient migration to adherends when used as the pressure-sensitive adhesive member in the assembly of, e.g., precision electronic parts. The double-faced pressure-sensitive adhesive sheet comprises a pressure-sensitive adhesive layer which is covered on one side with a silicone-series release liner and on the other side with a non-silicone-series release liner. The non-silicone-series release liner may be constituted of a plastic film having a laminated structure composed of at least three layers. For example, the laminated plastic film comprises: a releasing layer which is a surface layer consisting of a polyethylene film; a surface film layer which is the other surface layer and is equal in coefficient of linear thermal expansion to the releasing layer; and a reinforcing layer having a melting point of 120°C or higher as an interlayer. A pressure-sensitive adhesive member can be obtained by stripping off the silicone-series release liner of the double-faced pressure-sensitive adhesive sheet and bonding a base material to the exposed surface of the pressure-sensitive adhesive layer.