The Significance of Providing Bond Strength Test D for Hot Melt Adhesive Films

Detail Introduction :

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Adhesive Films

Adhesive strength is of great significance to the performance of hot melt adhesive films. The test of a strength is usually a test item that must be completed in the laboratory. Many customers will also asl about some test data of the bonding strength of the model's product, but it is not necessarily meant why is this? Let's talk about it below.

Our laboratory tests the bonding strength of hot melt adhesive films, usually by selecting certain mat such as cotton cloth, aluminum foil, etc. The test is the bond strength of a hot melt adhesive film to a material. While testing the strength of bonding, it can also explain the hot melt adhesive film's cohesi strength to a certain extent. The bonding strength of hot melt adhesive film products of the same ma different materials is different, and usually, the difference is enormous. For example, EVA hot-melt ad film, which is well bonded to cotton, may not be able to bond well to PVC plastic, and the bonding str almost non-existent.

The characteristic of the adhesive is to choose different types of adhesive products for different mate and the same is true for hot melt adhesive film products. Sizing by the material is common knowledg adhesive industry, so we don't have to be obsessed with the test data of its bonding strength when lo hot melt adhesive film products because this test data is very limited, sometimes because of this data be very good and lead to a lost chance of success.

If you absolutely need the test data of the adhesive strength of the hot melt adhesive film as support you should ask a specific point. You need to determine what the two materials you are sticking to are Meaningful. Sometimes the hot melt adhesive film manufacturer does not have such material; you ne request a sample to test yourself or send the material to the adhesive film manufacturer for them to targeted testing.

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