Introduction of Hot Melt Adhesive Film for Electronic Product Application

Detail Introduction :

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Electronic products have now penetrated all aspects of human life. Computers, mobile phones, and intellig products are used by everyone every day. But you may not know that behind these products, there are als melt adhesive films.

1. Hot melt adhesive film for electronic product protective cover

A relatively intuitive application of hot melt adhesive film in electronic products is the compounding of prote covers for electronic products. The speed of electronic product updates is overwhelming, and consumers h higher and higher requirements for protective covers, from the aesthetics of appearance to the internal qua products, as well as environmental protection requirements. The protective cover has also been changed f original sewing process to the non-sewing process (voltage, hot pressing). At first, each production factory glue to bond; not only is the quality poor and the efficiency is low, but also the scrap rate is extremely high consumes a lot of labour.

The relatively high-end electronic product protective cover involves the composite bonding of leather and p this time, high-efficiency and clean hot-melt adhesive film products are often used, and TPU hot-melt adhe is often used for bonding. TPU hot melt adhesive film often has a better bonding effect on leather, PU leath various plastic materials.

2. Hot melt adhesive film for electronic shielding materials

In addition, the application of hot melt adhesive film in the field of electronic shielding materials is relatively Electronic shielding materials involve the composite of foam and conductive cloth, and PES hot melt adhes is often used. In electronic shielding materials, the requirements for the thickness of the hot melt adhesive relatively high. Thin hot melt adhesive film products are often used, and the control of the film thickness ac better. Sometimes, according to the requirements of electronic enterprises, adhesive film is also required. product has a certain flame retardant function, which puts forward relatively high requirements for enterpris producing hot melt adhesive films.

As a new type of adhesive product, hot melt adhesive film has many application highlights. With its advant environmental protection, high efficiency and cleanliness, it is attracting the attention of more material appl developers in the industry.

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