## Advantages of Hot Melt Adhesive Film

## **Detail Introduction:**

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As a relatively new type of adhesives, hot melt adhesive film has attracted more and more attention to material developers in recent years. New applications in various handicrafts and manufacturing inducemerging one after another. Why do more and more material developers choose hot melt adhesive film as the adhesive has the following advantages:

- 1. Cleaning: The hot-melt adhesive film is soft and smooth and is packed in a solid movie. It will not d glue and pollute the production environment. It is a clean adhesive variety, which is conducive to kee workshop clean and tidy at all times;
- 2. Environmental protection: hot melt adhesive film products do not contain any solvents, do not pol environment, and are a type of environmentally friendly adhesive products;
- 3. High efficiency: The hot melt adhesive film has a fast curing speed, which can realize rapid bonding form a strong bonding strength in a few seconds;
- 4. Safety: Because it does not contain solvents, hot melt adhesive film is a safe adhesive variety, whic adversely affect the health of workers, and there is no hidden danger in the production process;
- 5. Wide range of application: hot melt adhesive film has a wide range of applications due to its wide was materials, especially strong bonding fastness to certain materials, and its performance can be better conventional glue;
- 6. Automatic production can be realized: hot melt adhesive film can realize automatic assembly line of with continuous compounding equipment, with extremely high production efficiency and stable qual
- 7. Portable: Due to the uniform thickness, when using the hot melt adhesive film, it is only necessary it between the adherents and iron it, and there is no need to consider the uniformity of sizing like glu
- 8. Repeated bonding: If the hot melt adhesive film is not ideally bonded once, it can be peeled off by in some cases, and the peeled product can be repeatedly bonded by heating;
- 9. Functional characteristics: hot melt adhesive film can meet various functional requirements such a cleaning resistance, water washing resistance, low-temperature resistance and high-temperature res 10. Hot melt adhesive film can be used as both adhesive and sealant.

It is precise because of the above advantages of hot melt adhesive film that it is more and more concand loved by material developers. However, hot melt adhesive film also has its inherent defects. Late introduce to you what are the defects of hot melt adhesive film.

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