Hot melt adhesive stick is a solid adhesive that softens or melts into a liquid state when heated at a certain temperature (usually 60-200  $^{\circ}$ C). After cooling, it can quickly cure, forming a strong bonding effect. Due to its advantages such as solvent-free, easy operation, high bonding strength, and environmental friendliness, it is widely used in the bonding of various materials in daily life and industrial production, such as paper, wood, plastic, fabric, electronic components, and other materials.

When in use, use a hot melt glue gun or other heating equipment to heat and melt the glue stick, and then evenly apply the melted glue to the parts that need to be bonded. Wait for it to cool and harden to achieve bonding. However, it should be noted that direct contact with high-temperature colloids should be avoided during use to prevent burns, and the working environment should be well ventilated to avoid inhaling smoke from hot melt adhesive. Meanwhile, different materials and usage scenarios may require selecting different types of hot melt adhesive rods to achieve the best bonding effect.