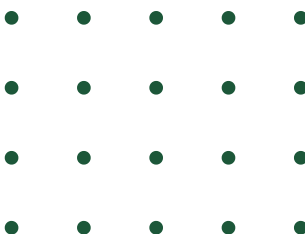


TIANJIN SHENG-WANG
ELECTRONIC CHEMICAL PLANT

MATTRESS PRODUCTION

www.swhotmeltglue.com



MATTRESS (EVA & PSA Hot Melts)

- A good mattress is essential for a good night's sleep. Free Bird Adhesives offers a range of products for innerspring and foam applications, ensuring reliable and permanent bonding throughout mattress manufacturing.



PRODUCT LIST (MOST POPULAR)

ITEM CODE	APPLI-CATION	PROCESS TEMP.	COLOR	VISCOSITY (mPa·s)
1085	Innerspring assembly	150-170°C	Translucent yellow	2,500 -3,500 (at 160°C)
1086	Mattress lamination	150-170°C	Translucent yellow	1,500 -2,500 (at 160°C)
1087	Mattress lamination	150-170°C	Translucent clear	2,000 -3,000 (at 160°C)

FREE BIRD 1085

- ✓ Specifically crafted for innerspring assembly in mattress production.
- 💰🛒 Delivers excellent adhesion to non-woven fabrics, featuring good sprayability, minimal stringing, and low smoke emission.



FREE BIRD 1086

- ✓ Rubber based hotmelt pressure-sensitive adhesive, for mattress lamination.
- 💰🔄 Designed for superior adhesion to non-woven materials, foam, and fabrics, featuring high hot tack, good penetration, and durability.



FREE BIRD 1087

- ✓ Polyolefin hotmelt pressure-sensitive adhesive, for mattress lamination.
- 💰🔄 Designed for superior adhesion to non-woven materials, foam, and fabrics, featuring excellent adhesion, and long-lasting durability.



DISTRIBUTION NETWORK

- North America (United States, Mexico)
 - South America (Peru, Chile, Ecuador, Argentina)
 - Europe (Spain, Turkey, Russia)
 - the Middle East (Saudi Arabia, UAE)
 - Central Asia (Kazakhstan, Uzbekistan)
 - South Asia (India, Pakistan, Sri Lanka)
 - Southeast Asia (Vietnam, Indonesia, Thailand)
 - Africa (Nigeria, South Africa, Egypt)
- to be continued....





TALK TO US

sales@swadhesive.com

[More at www.swhotmeltglue.com](http://www.swhotmeltglue.com)