

60931

60931 is a polyurethane reactive hot melt adhesive, which requires suitable melting equipment. It is suitable for the edge banding application of PVC, CPL, veneer and other flexible materials on solid wood, wood plastic, particle board, MDF and other substrates.

Product parameter details

Item No.	60931
Product	Polyurethane reactive hot melt adhesive
Appearance	Aluminum tube or iron drum sealed packaging, solid
Color	White. Any change in the color tone of the product will not affect the gluing properties of the product.
Viscosity	130°C
	35000-50000cps
Storage	Packed in drums for 6 months, sealed at 25 °C
Package	20Kgs/Barrel
Storage conditions	Store in a cool, dry place at a temperature between 5 and 30 °C. Use the longest storage time first.
Density	1.05±0.05g/cm

Operation Recommendation

Application	It is suitable for the edge sealing application of PVC, CPL, veneer and other flexible materials on solid wood, wood plastic, particle board, MDF and other substrates.
Substrate preparation	The bonded surface needs to be clean, dry and free of grease. Metal materials must be pre-treated with a suitable cleaning agent or primer.
Operating temperature	Platen temperature: 115-125°C
	At the application roller: °105-115°C
Equipment requirement	The barrel unloader, heating plate, conveying pipe, and pump must be set to an appropriate temperature. Too high a temperature will cause the decomposition of the glue.



Recommended application amount	80-120 g/m ² .All parameters depend on the material being glued, depending on the specific material process.
Pressurized pressure	2-5 kg/m ²
Transfer speed	10-25 m/min
Note: Please confirm the specific conditions after debugging.	

Machine

Melting Machine	PUR melting equipment
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Operational Suggestion and Health, Safety and Environment Protection Information

Operational Suggestion	Please wear gloves when working. Avoid contact with skin and eyes. It is recommended to use it once after opening the package.
Cleaness	Use a special cleaning agent to clean the uncured glue. The cured glue can only be removed mechanically. The glue tank must be cleaned regularly.
Waste disposal	Generally considered to be non-hazardous waste. Please consult the local authorities.

Legal Terms

This information is based on laboratory testing and long-term actual production experience. This is an introductory message designed to help users find the best way to work. Because the end user's production conditions are outside our control, we are not responsible for the results of the work affected by each user's own production conditions. In any case, we recommend testing to determine the appropriate production process parameters prior to use.