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WELSYNC



# Foshan WeiCheng Co., Ltd

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Pictures and details for reference only, please take actual products as standard.

## Foshan WeiCheng Co., Ltd





Foshan Weicheng Technology Co., Ltd. is a high-tech private enterprise focusing on the design, research and development, production and related technical consulting services of environmentally friendly hot melt adhesives.

The company is located in Foshan City, Guangdong Province. With modern production, storage and inspection equipment, the company's annual production capacity exceeds 7,000 tons. There are nearly 100 kinds of products, and the application fields involve, book printing, paper packaging, food packaging, label tape, air filter, shoes, hats, bags, logistics express and other industries.

The company has a first-class R&D and operation team, advanced production technology and equipment, strict inspection procedures, and fully implements the ISO9001 quality management system in production management, so as to ensure the high quality and stability of products, and continuously develops new varieties of hot melt adhesives.

All products of the company have passed a number of international environmental protection tests by SGS and meet the highest international environmental protection standards.

Over the years, the company has won the trust and support of many well-known enterprises at home and abroad relying on its leading research and development capabilities, advanced management and perfect service network.

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# **CERTIFICATE** OF HONOR

All products of the company have passed a number of SGS

international environmental protection testing standards.



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For the book printing industry, including textbooks, magazine albums, notebooks, receipt books, brochures, tenders, etc. Good adhesion and fluidity, stable temperature resistance, no wire drawing, no empty glue during processing, beautiful shape. Suitable for writing paper, offset paper and coated paper, etc.



#### Performance Parameters (Back Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature ( °C)	Applications & Physical Characteristics
RC-561	EVA	White	75±4	5200±500	Plastic Box 140~170	Economic glue, suitable for the binding of coated paper textbooks and teaching supplementary books below 128g, the binding speed is less than 6000 books/hour
RC-563	EVA	White	95±5	4800±500	Plastic Box 140~170	Economic glue, suitable for the binding of coated paper textbooks and teaching supplementary books below 157g, the binding speed is less than 6000 books/hour
RC-566	EVA	White	78±4	5500±500	Plastic Box 140~170	General-purpose glue, suitable for the binding of coated paper textbooks, teaching aids, and picture books below 157g, with a binding speed of less than 6.000 books/hour
RC-567	EVA	White	79±4	4100±500	Plastic Box 140~170	It is suitable for binding all kinds of books with coated paper below 157g. It has a fast curing speed and is often used in a linkage line with a binding speed of up to 12 000 books/hour.
RC-568B	EVA	Colorless	79±4	5800±500	Plastic Box 140~170	It is suitable for binding various picture albums and books with coated paper below 200g. It has strong adhesive force and beautiful binding effect. The binding speed is less than 6000 books/hour.
RC-568C	EVA	Colorless	75±4	4500±500	Plastic Box 140~170	It is suitable for binding various picture albums and books with coated paper below 200g. It has strong adhesive force and beautiful binding effect. The binding speed is less than 6000 books/hour.
RC-568D	EVA	Clear Yellowish	86±5	3600±500	Plastic Box 140-170	It is suitable for binding all kinds of books with coated paper below 157g. It hooks a fast curing speed and is often used in a linkage line with a binding speed of up to 10,000 books/hour.



#### Performance Parameters (Side Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature ( °C)	Applications & Physical Characteristics
RC-552	EVA	Yellow	72±4	1300±300	Plastic Box 130-150	Moderate adhesive force, suitable for binding at a binding speed of 6000 books/hour or less.
RC-555	EVA	Yellow	73±4	2200±300		Strong adhesion, suitable for binding at a binding speed of 6000 books/hour or less.
RC-556	EVA	Colorless	73±4	1500±300	Plastic Box 130-150	Strong adhesion, good aging resistance, low odor, suitable for binding at a binding speed of 6000 books/hour or less.
RC-557	EVA	Yellow	75±4	1300±300	Plastic Box 130-150	Strong adhesive force, fast curing speed, suitable for binding at a binding speed of 8000-10000 books/hour.







#### Filter Glue

Filter glue is mainly used for origami shaping of air purifiers and automotive filters; frame and filter paper bonding, frame filling and sealing bonding, with good fluidity, no wire drawing, low odor, good toughness, fast curing speed, etc. .



#### **Performance Parameters**

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature ( °C)	Applications & Physical Characteristics
RC-8012	EVA	Colorless	105±5	2500±300	Hose 140-150	Origami glue for air purifiers has moderate curing speed, moderate viscosity and beautiful shape.
RC-8012B	EVA	Colorless	105±5	2500±300	Hose 140-150	Origami glue for air purifiers has moderate curing speed, moderate viscosity and beautiful shape.
RC-8013	EVA	Colorless	108±5	2800±300	Hose 130-140	Origami glue for air purifiers has fast curing speed, strong adhesion and beautiful shape.
RC-8015	EVA	Yellow	110±5	5000±500	Plastic box 165-175 Hose 165-175 Nozzle 165-175	Adhesive for automotive air filters, with moderate curing speed and strong adhesion, suitable for middle strips and origami
RC-8017	EVA	Yellow	110±5	6000±600	Plastic box 165-175 Hose 165-175 Nozzle 165-175	Adhesive for automotive air filters, with moderate curing speed and strong adhesion, suitable for middle strips and origami
RC-8201	Polyolefin	Colorless	105±5	1000±250	Plastic box 160-170 Hose 140-150 Nozzle 125-140	Origami glue for air purifiers, moderate curing speed, moderate adhesive force extremely low odor, good aging resistance, beautiful shape
RC-8204	Polyolefin	Colorless	110±5	1700±300	Hose 140-150	Origami glue for air purifiers, fast curing speed, strong adhesion, no smell, good aging resistance, beautiful shape
RC-8301	EVA	Colorless	75±4	3100±300	Plastic box 155-165	Welt adhesive for air purifiers, with moderate curing speed, strong adhesion, good aging resistance, and beautiful molding
RC-8303	Polyolefin	Colorless	100±5	6000±600	Plastic box 155-165	Universal type, welt adhesive for air purifiers, with moderate curing speed, strong adhesion, no odor, good aging resistance, and beautiful molding.
RC-8304	Polyolefin	Colorless	110±5	6000±600	Plastic box 155-165	Welt glue for air purifier, fast curing speed, good high and low temperatur performance, suitable for fast welt.
RC-8402	Polyolefin	Colorless	135±5	8000±800	Plastic box 175-185	Glue for automotive filters, moderate curing speed, strong adhesion, exceller high and low temperature performanc suitable for middle strips and origami.
RC-8404	Polyolefin	Colorless	135±5	10000±800	Plastic box 175-185	Glue for automotive filters, fast curing speed, strong adhesion, excellent high and low temperature performance, suitable for middle strips and origami.
RC-8405	Polyolefin	Colorless	135±5	5000±500	Plastic box 175-185	It is used for bonding carbon powder and non-woven fabric with carbon cloth, with good viscosity and good setting performance.
RC-8407	Polyolefin	Colorless	135±5	3000±300	Plastic box 175-185	It is used for bonding carbon powder and non-woven fabric with carbon cloth, with good viscosity and good setting performance.

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This mattress hot melt adhesive is mainly used for the splicing of independent pocket springs, non-woven fabric bonding, etc. It has the advantages of good fluidity, no wire drawing, high bonding strength, and fast curing speed. Special hot-melt rubber particles for pearl cotton bonding, with good fluidity, high bonding strength, no stringing, long operating time, yellowing resistance and aging resistance, etc.



#### Performance Parameters (Mattress Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
RC-1327	SBS	Yellow	80±5	800±250	Plastic Box 165-175	Applied to the splicing of mattress fabrics, it has the characteristics of good initial adhesion, strong peeling force, and long operating time.
RC-2102A	EVA	Yellow	73±4	1700±300	Plastic Box 150-165	Applied to bag spring bags, it has the characteristics of strong adhesion and low odor.
RC-2102D	EVA	Yellow	73±4	2000±400	Plastic Box 150-165	Applied to bag spring bags, it has the characteristics of strong adhesion and low odor.
RC-2102E	EVA	Colorless	73±4	1300±300	Plastic Box 150-165	Applied to bag spring bags, it has the characteristics of strong adhesion, light color and low odor.
RC-8601	Polyolefin	Colorless	120±5	2000±400	Plastic Box 170-185	Applied to the bonding of mattress fabrics, it has the characteristics of good initial adhesion, strong adhesion, low odor, and moderate operating time, suitable for medium and high-end

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#### Performance Parameters (Pearl Cotton Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
RC-4101	EVA	Clorless	72±4	4000±500	Plastic Box 130-140	It has the characteristics of strong adhesion, excellent aging resistance and long open time.
RC-4102	EVA	Clorless	80±5	5500±500	Plastic Box 130-140	It has the characteristics of strong adhesion, long open time and long operable time.



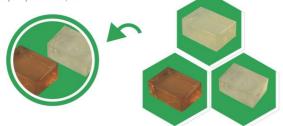
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© Express Bag Glue / Magic Buckle Glue

Mainly used for kraft paper, PEP/PP express bag sealing, also can be used for glass, paper products, metal products, plastics, non-woven products bonding compound. It has the characteristics of strong pressure sensitivity, good initial adhesion, strong adhesion, and excellent high and low temperature performance. Hot melt adhesive for hook and loop is mainly used as hot melt pressure sensitive adhesive for bonding cloth tape, magic stickers, labels, paper products, etc. paper products, etc.



#### Performance Parameters (Express Bag Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
RC-1351	SBS	5	85±5	1300±300	Hose 155-165	The glue used for sealing bubble bags and courier bags has the characteristics of strong pressure sensitivity, good initial adhesion, strong adhesion, and excellent high and low temperature
RC-1352	SBS	5	85±5	1100±300	Hose 155-165	The glue used for sealing bubble bags and courier bags has the characteristics of strong pressure sensitivity, good initial adhesion, strong adhesion, and excellent high and low temperature
RC-1354	SBS	5	85±5	2000±300	Hose 155-165	The glue used for sealing bubble bags and courier bags has the characteristics of strong pressure sensitivity, good initial adhesion, strong adhesion, and excellent high and low temperature
RC-1357	SBS	5	85±5	2000±300	Hose 155-165	excellent nigh and low temperature. The glue used for sealing bubble bags and courier bags has the characteristics of strong pressure sensitivity, good initial adhesion, strong adhesion, and excellent high and low temperature.

#### Performance Parameters (Magic Buckle Glue)

	Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
9	RC-120A	SBS	2	100±5	2800±300	Plastic box 155-165 Hose 160-170 Nozzle 160-170	The glue used for Velcro has the characteristics of light color, good initial adhesion, strong peeling force, and good sticking force.
	RC-120B	SBS	2	80±5	2800±300	Plastic box 150-160 Hose 155-165 Nozzle 155-165	Universal Velcro glue, with light color, good stickiness, strong peeling force, good high and low temperature performance, etc.
	RC-120C	SBS	2	100±5	2800±300	Plastic box 155-165 Hose 160-170 Nozzle 160-170	The glue used for Velcro has the characteristics of light color, good initial adhesion, strong peeling force, and good sticking force.
	RC-1331	SBS	4	80±5	2800±300	Hose 160-170	Universal adhesive for Velcro, with good initial adhesion, strong peeling force, and good fluidity.



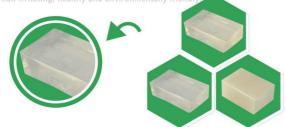
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Cosmetic hot melt adhesives are mainly used for the assembly of cosmetic mirror lenses and plastics, lipstick tubes, and non-woven bonding. They have the characteristics of strong adhesion, good fluidity, low odor, and excellent high and low temperature performance. Bra adhesive is a hot-melt adhesive used for women's breast stickers. It is colorless and transparent, the colloid is soft, and has a certain degree of viscosity, repeated use. At the same time, the glue is made of imported medical grade and cosmetic materials, which are non-toxic, non-irritating, healthy and environmentally friendly



#### Performance Parameters (Cosmetic Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature ( °C)	Applications & Physical Characteristics
RC-1213	SBS	1	90±5	1000±200/175 2500±300/160	Hose 160-170	Used for bonding non-woven fabrics, it has the characteristics of strong adhesion, good fluidity, low odor, and excellent high and low temperature performance.
RC-1215	SBS	1	90±5	2100±300	Hose 160-170	It is used for the bonding of cosmetic mirror lenses and plastics. It has the characteristics of strong adhesion, good fluidity, easy glue spraying, and good high and low temperature performance.
RC-8611	Polyolefin	Colorless	110±5	3500±500	Hose 160-170	The glue used for lipstick tube assembly has the characteristics of strong adhesion, low odor, no wire drawing, good aging resistance, and excellent high and low temperature performance.
RC-8612	Polyolefin	Colorless	90±5	2300±300	Plastic box 155-165 Hose 160-170 Nozzle 165-175	The glue used for lipstick tube assembly has the characteristics of strong adhesion, low odor, no wire drawing, and good aging resistance.

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#### Performance Parameters (Bra Glue)

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
RC-531	SEBS	1	105±5	600±100/160 2000±300/140	Hose 160-170	It has the characteristics of light color, low odor, good fluidity and moderate initial adhesion.
RC-535A	SEBS	1	110±5	700±100/160 3000±300/140	Hose 160-170	It has the characteristics of light color, low odor, good fluidity and moderate initial adhesion.
RC-538	SEBS	1	110±5	800±100/160 3000±300/140	Hose 160-170	It has the characteristics of light color, low odor, good fluidity and high initial viscosity.



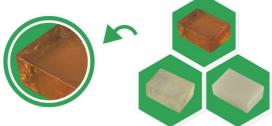
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Color Box Packing Glue

Color box packaging glue is mainly used for the assembly of book-shaped crafts such as gift boxes, boutique boxes, moon cake boxes, tea boxes, wine boxes, etc., hot-melt pressure-sensitive adhesives for bonding and compounding leather products, plastics, and non-woven products. Good strength, strong stickiness, no wire drawing, oil seepage resistance and so on.



#### **Performance Parameters**

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature ( °C)	Applications & Physical Characteristics
RC-1201A	SBS	5	75±4	1800±300	Hose 160-170	Economical glue with strong adhesion and good fluidity, suitable for various color box packaging.
RC-1301	SBS	5	95±5	1500±300	Plastic box 150-160 Hose 165-170 Nozzle 165-175	Strong adhesion, good high temperature resistance, suitable for various color boxes, wine box molding packaging.
RC-1302B	SBS	5	90±5	1200±300	Plastic box 150-160 Hose 160-170 Nozzle 165-175	Strong adhesion, good high temperature resistance, suitable for various color boxes, wine box molding packaging.
RC-1324	SBS	5	100±5	1500±300	Plastic box 150-160 Hose 165-170 Nozzle 165-175	Strong adhesion, excellent high and low temperature performance, suitable for various color boxes, wine boxes, handbags forming packaging.
RC-2112	EVA	Yellow	80±5	1200±300	Hose 165-170	Economical glue for bonding paper wrist ropes. It has the characteristics of moderate curing speed, good fluidity, strong adhesion, and good high and low temperature performance.
RC-526D	SBS	4	90±5	2600±300	Hose 160-170	Strong adhesive force, moderate curing speed, suitable for sealing large ordinary corrugated cardboard boxes.

#### **Applications**

Product Usage:
It is used for the assembly of book-shaped crafts such as gift boxes, boutique boxes, moon cake boxes, tea boxes, wine boxes, etc., and is specially used for automatic glue spraying hot melt glue machines. Features:
It has the characteristics of moderate curing speed, good fluidity, strong adhesive force, good high and low temperature performance, etc. It has excellent bonding effect on film and UV varnish paper.



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# Ordinary Packaging Glue

It is mainly used for rapid bonding and compounding of various automatic and semi-automatic production lines such as various paper products, ordinary corrugated carton sealing, Tetra Pak sticking tubes color boyes food and tubes, color boxes, food and

sealing.
It has the characteristics of fast curing speed, strong adhesion and good aging resistance.



#### **Performance Parameters**

Model	Туре	Color	Softening Point	Melt Viscosity (cps /175°C)	Service Temperature (°C)	Applications & Physical Characteristics
RC-1101	EVA	Yellow	110±5	1300±300	Hose 160-170	Economical packaging adhesive, with fast curing speed and strong adhesive force, suitable for sealing 30-60 cases/minute of ordinary corrugated paper boxes.
RC-1102B	EVA	Yellow	110±5	1100±300	Hose 160-170	Economical packaging adhesive with moderate curing speed and strong adhesion, suitable for sealing 20-30 cases/minute of ordinary corrugated paper boxes.
RC-1105	EVA	Clorless	110±5	1100±300	Plastic box 140-150 Hose 140-150 Nozzle 135-145	
RC-8204	Polyolefin	Clorless	110±5	1700±300	Plastic box 140-150 Hose 140-150 Nozzle 135-145	It has the characteristics of low odor and good aging resistance. It is suitable for sealing 30-60 boxes/minute of color boxes and food boxes





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