

PRODUCT CATALOGUE

产品手册



Fokis®

Fokis New Material Co.,Ltd
佛山市科奇新材料有限公司

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WATER-BASED PSA 水性压敏胶

PSA'S full name is pressure sensitive adhesive. PSA is resin adhesive emulsion of acrylic, which has good adhesion for plastic, metal, glass, paperboard etc. It is widely used on coating for BOPP packing tape, tag, label, stationary tape and double sided tape etc. It is suitable for all kinds of coating machine.



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Properties 产品特点

- ☑ High solid content and low viscosity, dry fast, fast coating
- ☑ Three forces balanced (initial adhesion, 180° peel strength and holding force)
- ☑ Forming film is more transparent
- ☑ Storage stably and easy using
- ☑ Good anti-frozen and anti-aging function

压敏胶全称为压力敏感型胶粘剂，俗称不干胶。我公司生产的水性压敏胶属于乳液型丙烯酸树脂胶粘剂，对塑料、金属、玻璃、纸板等均有较好的粘附力。主要用于BOPP封箱胶带、标签、商标、文具胶带、双面胶带等的涂布制造，适用各种类型的涂布机。

- ☑ 高固低粘，干燥速度快，涂布速度更快
- ☑ 具有良好的三力(初黏力、180°剥离力和持黏力)平衡关系
- ☑ 成膜透明度更高
- ☑ 贮存稳定好，使用方便
- ☑ 抗冻性好、耐老化性能优异

Product types 产品类型	Product No. 产品型号	Applications 推荐用途	Properties 产品特点
PSA for adhesive tape 胶带涂布用压敏胶	801	For BOPP, wire rod coating line BOPP胶带, 线棒涂布机	Three forces balanced, high solids content and low viscosity, fast coating. 三力均衡, 高固低粘, 涂布速度快。
	803	For PET PET胶带和铝箔胶带	Good pressure sensitive property at low temperature. 低温压敏性能佳
	805		Super transparent, water resistance 超透明, 耐水白
	806	For double-sided tissue 双面胶	Excellent pressure sensitive property, outstanding wetting and leveling on release paper 离型纸上润湿流平优秀, 压敏性能优异
	808	For masking tape 美纹纸胶带	Excellent pressure sensitive property, high temperature resistance, no adhesive residue 压敏性优良, 耐高温, 不残胶
PSA for label 标签用压敏胶	812	Paper label 纸类标签	Transfer print, outstanding wetting and leveling on release paper 转印, 离型纸上润湿流平优秀
	817	Film label 膜类标签	Can be silk printing, high temperature resistance 可丝印, 耐高温
PSA for others 其他压敏胶	825	Packaging adhesive, box adhesive, laminating adhesive 包装胶, 糊盒胶, 精裱胶	High viscosity, anti-aging, high solids content, widely use 高粘性, 耐老化, 高固含量, 适用范围广泛
	828	Paper-plastic laminating adhesive, gold and silver card adhesive 纸塑复合、金银卡复合	High peeling strength, good high & low temperature resistance 剥离强度大, 可耐高低温

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LAMINATING ADHESIVE 复合胶

High-speed laminating adhesive refers to a kind of adhesive substance that binds different materials together by high-speed laminating machine. The high speed water-based laminating adhesive produced by our company is non-toxic, green and environment friendly, and is the ideal alternative product to substitute solvent and alcohol soluble compound rubber. We can provide one-component high performance composite adhesive that are suitable for paper-plastic lamination, plastic-plastic composite lamination, aluminum foil composite and non-woven composite.



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Properties 产品特点

- ☑ To solve various substrate (including BOPP, PET, PE, MPET, CPP, etc) bonding strength
- ☑ One-component, storage, stable, easy to use
- ☑ Good film-forming transparency, surface not easy yellowing, good aging resistance performance
- ☑ Fast drying speed, good flow performance, suitable for high coating compound use

高速复合胶是指通过高速复合设备将各种不同材料粘接在一起形成复合材料的一类胶粘剂, 我公司生产的水性高速复合胶无毒、绿色、环保, 是替代溶剂型及醇溶性复合胶的理想产品, 可提供适合纸塑复合、塑塑复合、铝箔复合和无纺布复合等单组分高性能复合胶。

- ☑ 可解决对各种基材(包括BOPP, PET, PE, MPET, CPP等)的粘接强度
- ☑ 单组分、储存稳定, 使用方便
- ☑ 成膜透明度好、表面不易泛黄, 耐老化性能优异
- ☑ 干燥速度快, 流平性能好, 适合高度涂布、复合使用

Product types 产品类型	Product No. 产品型号	Applications 推荐用途	Properties 产品特点
Shoe laminating adhesive 鞋材复合胶	240	Shoe laminating, foam & cloth, EVA foam and leather, also used for flocking	High laminating, waterproof, partial hard 复合强度高, 防水性好, 偏硬
	245	鞋材复合, 泡棉与布料、EVA发泡布、皮革等复合, 亦可用于植绒	Good initial adhesion, high laminating, waterproof, good flexibility 初粘性好, 复合强度高, 防水性好, 柔韧性好
No-woven-cloth laminating adhesive 无纺布复合胶	203	Laminating No-woven-cloth with paper, cloth 适用于无纺布与纸, 布等复合	Good initial adhesion, strong bonding strength, good low temperature performance 初粘性好, 粘接力强, 低温性能好
	205	Laminating No-woven-cloth with PVC, PS 适合无纺布与PVC, PS板复合	Strong bonding strength, have certain heat-resistance, water-resistance and alkali resistance 粘接力强, 具有一定的耐热性、耐水性及耐碱性
Paper plastic laminating adhesive 纸塑复合胶	270	Laminating BOPP or PET film with printing product 适合BOPP或PET膜与印刷品干式复合	High brightness, no white point, can be concave-convex embossing 光亮度高, 无白点, 可凹凸压纹
	272		High laminating, can be hot embossing 复合强度高, 可热压纹
	278	Wet laminating aluminized film 适合镀铝膜湿式复合	High laminating, can be hot embossing 复合强度高, 可热压纹
Plastic laminating adhesive 塑塑复合胶	260	Laminating between BOPP film and PET film and nylon film and pearl film and aluminized film 适合BOPP膜, PET膜, 尼龙膜, 珠光膜和镀铝膜之间的复合	Strong adhesion, high temperature and high humidity tolerance, Not easy to blister 附着力强, 耐高温高湿, 不易起泡
	263		To the aluminized film, the aluminum layer is not easy to peel 针对镀铝膜, 铝层不易剥离



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WHITE GLUE 白胶浆

White glue is the general name for polyvinyl acetate emulsion adhesive and the modified PVAc emulsion adhesive. The white glue researched and developed by our company is mainly aimed to conduct gluing between wood, paper products and piece goods, which is more suitable for mechanical joint and complex use, including sticking paper to PVC onto wooden board, the composition between cloth and plastic film or paper, the pasting between papers, which can be applied in wood processing, furniture manufacturing, the production of delicate craft box, various packing boxes (cases) and the manufacturing of various composite materials.



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Properties 产品特点

- ☑ Good wet viscosity, long open time, can be used in machinery operation and manual operation
- ☑ Good coating performance, which can realize fast leveling and coated on substrate and suitable for machine-coating.
- ☑ Excellent adhesion for many substrates and maintain good performance under high or low temperature.
- ☑ Strong permeability, meaning no easy to cause porous absorption deformation due to water absorption.

白胶浆泛指聚醋酸乙烯酯乳液胶粘剂以及改性的聚醋酸乙烯酯乳液胶粘剂的总称。我公司研发生产的白胶浆主要针对木材、纸品、布匹的粘接，更适合机械贴合、复合使用，包括木板上贴纸皮或PVC，布与塑料膜或纸张的复合，纸张间的对裱和裱糊，可应用于木材加工，家具制造，工艺精装盒、各种包装盒(箱)的生产以及各种复合材料的制备。

- ☑ 湿粘性好，开放时间长，可适用于机械操作和手工操作。
- ☑ 涂布性能好，可实现胶水在基材上快速流平和涂布，适合机械涂胶使用。
- ☑ 对多种基材的粘接强度优异，高低温条件下仍然保持优异性能。
- ☑ 渗透性好，不易造成多孔性吸收基材吸水变形。

Product types 产品类型	Product No. 产品型号	Applications 推荐用途	Properties 产品特点
Carpenter's glue 木工胶	502	Glue for board adhesion 木板层压胶	Good initial adhesion, strong bonding strength 初粘性好，粘接力强
	503	Glue for paper with board adhesion 纸与板材贴合	Good initial adhesion, strong bonding strength, good low temperature performance 初粘性好，粘接力强，低温性能好
	506	Glue for PVC with board adhesion PVC与板材贴合	Strong bonding strength for PVC, good heat-resistance 对PVC等粘接力强，耐高温性好
	516	Laminating glue 拼板胶	Cost-effective 性价比高
	518		Waterproof, anti-aging, acid and Basic Resistance, good flame proofing, D4 耐水、耐老化、耐酸碱、阻燃性好, D4
Paper glue 纸品胶	601	Glue for grey board, Grey board paper, white cardboard for mounting 灰板纸、白卡纸对裱	Cost-effective 性价比高
	603		Good initial adhesion, strong bonding strength, non-smell 初粘性好，粘接力强，无味
	609	Solvent-free gift box wine box plastic framed 无溶剂礼品盒、酒盒精裱胶裱	Versatility, resistant to cold 通用性，可耐冻-
	615		High solid content, good flowing property without grain 高固含量，流平性好无纹路

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FOOTWEAR ADHESIVE 鞋胶

Footwear adhesive is based on polyurethane, also called PU adhesive, transparent liquid. It has excellent yellow endurance, weather resistance, long working time, and easy to operate etc advantages. It is widely used for bonding shoe sole materials like leather, PU, PVC, TPR, rubber, plastic, fabric, etc.



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Properties 产品特点

- ☑ High solids
- ☑ Excellent bond strength
- ☑ Easy brushability
- ☑ Good spreadability
- ☑ Higher coverage
- ☑ Light smell
- ☑ Environment-friendly
- ☑ Economical

鞋胶粘剂是基于聚氨酯，也叫PU胶，透明液体。具有优良的耐黄性、抗水性、耐用、操作方便等优点。广泛用于皮革、PU、PVC、TPR、橡胶、塑料、织物等鞋底材料的粘合。

- ☑ 固含量高
- ☑ 粘力强
- ☑ 易涂刷
- ☑ 手感好
- ☑ 气味小 ☑ 环保 ☑ 省胶

Item 型号	Main Ingredient 胶体类型	Bonding time 可粘贴时间	Opening time 开放时间	Viscosity (CPS) 粘度
800	聚氨酯polyurethane	10-20s	3-4min	1600-1800
803	聚氨酯polyurethane	10-20s	3-4min	1600-1800
585	氯丁 neoprene	30-40s	6-8min	2800-3200
401	合成树脂 synthetic resin	30-40s	8-10min	4500-5500



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SPRAY ADHESIVE 喷胶

This product meet most of customers' requirement with advantages of excellent oil resistance, heat resistance, good initial viscosity and light odor. Widely used for Furniture, insulating materials, sofa, mattress, chair, decorations, phenolic foam, fiberglass, rockwool, polystrene, rubber, cork, elastomeric insulation materials, etc.



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Properties 产品特点

- ☑ High solids
- ☑ Good initial viscosity
- ☑ Heat-resistant
- ☑ Aging-resistant
- ☑ Light smell
- ☑ Environment-friendly
- ☑ Economical

喷胶具有优良的耐油性、耐热性、良好的初粘性和气味小等优点，满足了广大客户的要求。广泛用于家具，绝缘材料，沙发，床垫，椅子，装饰品，泡棉，玻璃纤维，岩棉，聚乙烯，橡胶，软木，弹性绝缘体材料等。

- ☑ 固含量高
- ☑ 初粘性好
- ☑ 耐高温
- ☑ 耐老化
- ☑ 环保净味
- ☑ 省胶

Item 型号	Main Ingredient 胶体类型	Bonding time 可粘贴时间	Opening time 开放时间	Heat-resistant 耐高温°C
I-Bond 1230	水性氯丁waterborne resin	instant	10-15min	80°C
893	合成树脂 synthetic resin	10-20s	6-8min	65°C
897	合成树脂 synthetic resin	20-30s	6-8min	60°C
891	合成树脂 synthetic resin	20-30s	6-8min	60°C



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HOT MELT ADHESIVE GRANULE 热熔胶粒

Hot melt adhesive granule is based on EVA, excellent bonding strength, environment-friendly, solvent-free, good liquidity. Suitable for edge banding, like PVC, ABS, wood veneer etc materials. According to different application machine, there are low temperature, medium temperature and high temperature for choosing.



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Hot melt adhesive granule for edge banding 木工封边用热熔胶

Hot melt adhesive is based on EVA, which is widely used for bonding the materials of wood veneer, melamine and PVC Edge bandings etc. It has good thermostability, non-toxic, environmental features. Basing on different requirement, we provide low, medium, high temperature for choosing.

以EVA为主要成份的热熔胶粒特别适用于三聚氰胺、木皮及PVC封边的材质粘合。具有耐候性好, 无毒, 环保等特点。根据工艺的不同, 有低, 中, 高温供选择。

Application / 用途:

Manual edge banding machines / semi-automatic edge banding machines / full automatic edge banding machines

配合 手动封边机 / 半自动封边机 / 全自动封边机 使用

Features / 特性:

Synthetic resin, solidity / 合成树脂固体型

State / 状态: Granulate / 圆颗粒状

Color / 颜色: Primary color, white, brown, black / 原色、白色、棕色、黑色

Viscosity / 粘度(150°C): 60000 ± 10000 mpa.s

Softening Point / 软化点: 80°C ± 10°C / 90°C ± 10°C

Proportion / 比重: 1.3 ± 0.1g/cm³

Conditions / 使用条件:

Material Moisture Content / 材质含水率: 8 ~ 10%

RM. Temp & Material Temp / 室温及材质温度: >15°C

Adhesive Tank Temp / 胶箱温度: 140°C ~ 160°C / 160°C ~ 190°C / 180°C ~ 200°C

Adhesive Wheel Temp / 胶轮温度: 130°C ~ 160°C / 160°C ~ 190°C / 190°C ~ 200°C

Feeding Speed / 输送速度: <10 m/ min / 12 ~ 20 m/ min

Forcing Pressure / 加压压力: 3 ~ 5kg/cm²

Applicated Quantity / 涂布量: 180 ~ 250 g/m²



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HOT MELT ADHESIVE STRIP 热熔胶条

Hot-melt adhesive stick is based ethylene vinyl acetate polymer (EVA), with solvent-free, non-toxic, good heat resistance, good thermal stability etc features. It is easy to apply by hot melt gun, widely used for electronics, accessory, DIY, crafts, toys, packaging, carton packaging etc



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Product No. 产品型号	Color 颜色	Softening Point °C 软化点	Melt Viscosity 熔融粘度 (mpa.s/180°C)	Working Temperature °C 工作温度	Applications & Physical Characteristics 用途及物性特点
129	Transparent 透明	90 ± 3	12000 ± 200	140~160	Widely Used Type (excellent weather resistant and elasticity) 广泛应用型 (优秀的耐老化性和粘结强度)
101	Semitransparent 半透明	80 ± 3	3500 ± 200	140~160	Widely Used Type 广泛应用型
102	Semitransparent 半透明	78 ± 3	5200 ± 500	120~140	Widely Used Type 广泛应用型
124	Colorful 彩色	80 ± 3	5000 ± 500	140~160	Widely Used Type 广泛应用型
140	White 白色	140 ± 3	8000 ± 300	160~180	High-temperature type Electronic apparatus 高温阻燃电子胶
201	Yellow 黄色	77 ± 3	5200 ± 500	120~140	Widely Used Type 广泛应用型

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