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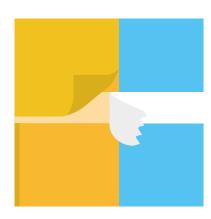












# Double Sided Tape









						7885					
O						RoHS	REACH SYNC Compliant	Rel	ease Liner		
Product No.	Thickness (mm)	Adhesion (kg/cm)	Operating Temp	Elongation (%)	Tensile Strength (lbs/in)	RoHS	REACH SVHC 235	Thickness	Material	Description/Application	
Acrylic A	dhesive										
Tissue Ca	rrier - Gene	ral type									
63200	0.085	0.40	-25~65°C	2.0	4.4		©			General purpose, double coated tissue paper tape	
63Q00	0.090	0.40	-25~65°C	2.0	4.4		©	114um	White PE Coated Paper	<ul> <li>Two sided coating of acrylic-based, pressure sensitive adhesive</li> <li>General purpose splicing of materials like paper, films, foils and corrugated paper.</li> </ul>	
63300	0.100	0.40	-25~65°C	2.0	4.4		©			Designed for general purpose including stationery, envelopes and decorative sheets.	
Tissue Ca	ırrier - Premi	ium type									
63230	0.130	0.60	-25~80°C	2.0	4.4			114um	White PE Coated Paper	<ul> <li>High Adhesion &amp; excellent initial tack.</li> <li>RoHS &amp; REACH compliance</li> <li>Multi-purpose adhesive is suitable for paper splicing, gasket materials, felt, textiles, posters are print finishing applications.</li> <li>Mounting of name plates and plastic in trophy industry</li> <li>Splicing of irregular or textured surfaces such as heavy papers or corrugated board</li> </ul>	
63H00	0.130	0.40	-25~80°C	2.0	4.4	©	©	114uiii			
Tissue Ca	rrier - Temp	erature-resi	stance								
63R10	0.130	0.60	-40~150°C	2.0	4.4		©			Premiun grade	
X63R3	0.150	0.68	-40~150°C	2.0	4.4	0	0	114um	White PE Coated Paper	<ul> <li>Wide range of temperture tolerance</li> <li>UL certificate</li> <li>Splicing of irregular or textured surfaces such as heavy papers or corrugated board</li> <li>Excellent long life durability when attached to metal, plastics, semi porous foam &amp; high surface energy substrates.</li> </ul>	
63R00	0.170	0.80	-40~150°C	2.0	4.4	0			Coated Paper		

- $\bigstar$  Capable of providing with FSC standard materials.
- ★ The data provided herein are measurement only, and are not guaranteed.
- ★ EUDR compliance statement available upon request.

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						RoHS	REACH SYNC Conglist	Re	elease Liner	
Product No.	Thickness (mm)	Adhesion (kg/cm)	Operating Temp	Elongation (%)	Tensile Strength (lbs/in)	RoHS	REACH SVHC 235	Thickness	Material	Description/Application
Tissue Ca	arrier - High	initial TACk	(for LSE mat	erials						
X6311	0.130	0.80	-40~150°C	100	4.4	©	©		White PE Coated Paper	<ul> <li>Preimum grade</li> <li>High adhesion &amp; excellent initial tack</li> <li>RoHS &amp; REACH compliance</li> <li>High level of adhesion to LSE materials such as Polypropylene and some Polyethylenes as well as coated papers and varnishes</li> </ul>
X631A	0.160	0.88	-40~150°C	100	4.4	©		141um		<ul> <li>Excellent long life durability when attached to metal, plastics, semi porous foam &amp; high surface energy substrates.</li> <li>Multi-purpose adhesive is suitable for paper splicing, gasket materials, felt, textiles, poster and print finishing applications.</li> <li>X6311 is specially designed for car curtain bonding and related industries use.</li> </ul>
X63N5	0.160	0.80	0~150°C	2	4.4		0	114um	White PE	<ul> <li>Bounding of various types of foam (PU, PE EPDMetc.)</li> <li>Bonding to many irregular or textured surfaces, due to the thick, non-polar acrylic adhesive.</li> </ul>
X63N6	0.100	0.72	0~150°C	2	4.4	0	0	1144111	Coated Paper	<ul> <li>Bounding of various types of foam (PU, PE EPDMetc.)</li> <li>Bonding to many irregular or textured surfaces, due to the thick, non-polar acrylic adhesive.</li> </ul>
SPVC car	rrier - Gene	ral type								
61000	0.220	0.60	-25~80°C	100	11	©	-	114um	White PE Coated Paper	<ul> <li>Soft PVC carrier (0.12mm white).</li> <li>RoHS complaince</li> <li>Used for secure attachment of extruded plastic profiles in furniture and general industries and to mount signs and large format graphics.</li> <li>Recommended for bonding trims in automotive and other industries.</li> </ul>
SPVC car	rrier - High	tack/low tac	k double sid	ed tape						
X61G1	0.140	Close (Green):0.28 Open (White): 0.16~0.32	-25~65°C	100	11	©	-	114um	White PE Coated Paper	<ul> <li>Soft PVC carrier (0.08mm white).</li> <li>High Tack/Low Tack Double Sided Tape</li> <li>Zone coating with finger-lift release liner</li> <li>RoHS &amp; REACH compliance</li> <li>Suitable for Building and construction masking such as doors and windows and protection of rough sufrace.</li> <li>A unique double sided tape for safe but secure temporary attachment to delicate floors, walls, windows and more.</li> <li>Be re-positioned and will not leave a residue on most surfaces.</li> </ul>
PET Carri	ier - Remov	able repositi	onable doub	ole coated ta	ape					
X6431	0.128	Open: 0.72 Close: 0.32	-40~150°C	85	11	©		114um	White PE Coated Paper	<ul> <li>High performance double coated 23um PET film tape</li> <li>Open side coated 80um heavy duty modified acrylic-based adhesive Close side coated 30um acrylic adhesive</li> <li>Strong permanent adhesive on Open side, and a repeadly removable adhesive on Close side.</li> <li>The open side of tape allows attachment to many materials including metals and the majority of plastics.</li> <li>The close side of tape made for easily repositioned without leaving residue on most surfaces</li> <li>Designed versatile for various applications needing dual adhesion level</li> </ul>

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Product No.	Thickness (mm)	Adhesion (kg/cm)	Operating Temp	Elongation (%)	Tensile Strength (lbs/in)	RoHS	REACH SVHC 235	Thickness	Material	Description/Application
PET carri	er - Modefie	ed acrylic-b	ased							
X4920	0.050	1.20	-40~150°C	75	12.1	©	©	114um	WhitePE Coated Paper	<ul> <li>Double coated 12um PET film tape with modefied acrylic-based adhesive.</li> <li>High adhesion level with relative to low thickness.</li> <li>Premium grade for general and indusrtial purpose.</li> <li>Excellent handling performance in converting processes.</li> <li>High quality and trong holding power allows for using on varity of surfaces including metals and the majority of plastics.</li> </ul>
X64T3	0.100	0.64	-40~150°C	75	12.1	©	©	114um	White PE Coated Paper	<ul> <li>Strong adhesion allows attachment to many materials including metals and the majority of plastics</li> <li>Mounting of metal or plastic badges and signs</li> <li>Excellent handling performance in converting processes</li> </ul>
X6436	0.160	0.80	0~150°C	85	23.2	©	©	114um	White PE Coated Paper	<ul> <li>Mineral oil-resistant grade, suitable for the electric vehicle battery industry.</li> <li>Strong adhesion allows attachment to many materials including metals and the majority of plastics</li> <li>Excellent handling performance in high temperature enviornment.</li> </ul>
PET carri	er - Tempert	ure resistan	ce							
64130	0.090	0.40	-25~65°C	75	12.1	©		114um	White PE Coated Paper	<ul> <li>Premium grade, double coated 12um PET film tape</li> <li>RoHS &amp; REACH compliance</li> <li>General industrial purposes including metals and plastics, nameplates and more</li> <li>Suitable for Shoe industries, cloth and some electronic industries</li> </ul>
64150	0.090	0.51	-40~65°C	75	12.1	©	©	114um	White PE Coated Paper	<ul> <li>Premium grade, double coated 12um PET film tape</li> <li>RoHS &amp; REACH compliance</li> <li>General industrial purposes including metals and plastics, nameplates and more</li> <li>Suitable for Shoe industries, cloth and some electronic industries</li> <li>Low temperature formula</li> </ul>
64H00	0.130	0.48	-25~80°C	85	23.2	©		114um	White PE Coated Paper	<ul> <li>Premium grade, double coated 23um PET film tape</li> <li>RoHS &amp; REACH compliance</li> <li>Offers excellent processability, dimensional stability and workability.</li> <li>Splicing of irregular or textured surfaces such as heavy papers or corrugated board</li> </ul>
64B00	0.170	0.60	-40~150°C	75	12.1	©	©	114um	White PE Coated Paper	<ul> <li>Premium grade, double coated 12um PET film tape</li> <li>RoHS &amp; REACH compliance</li> <li>Provides excellent adhesiveness to a wide variety of substrates with wide temperature tolerance.</li> <li>Rough foams, Nylon, PE and PP, name plates, automotive industry and electronics industry</li> </ul>
PE Carrie	er - Easy tea	r & for LSE	materials							
X6700	0.140	0.60	0~50°C	100	11	©		114um	White PE Coated Paper	<ul> <li>Users can tear the tape easily by hand, improving efficiency.</li> <li>Embossed PE film double coated tape</li> <li>Two sided coating of special long lasting, acrylic-based, pressure sensitive adhesives</li> <li>Used for quickly tacking carpet edges and splicing applications</li> </ul>

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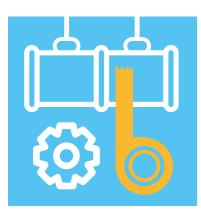
		/ X				RoHS	REACH SYHC Compliant	R	elease Liner			
Product No.	Thickness (mm)	Adhesion (kg/cm)	Operating Temp	Elongation (%)	Tensile Strength (lbs/in)	RoHS	REACH SVHC 235	Thickness	Material	Description/Application		
PET carri	er- 80um RE	D MOPP li	ner									
X6433	0.160	0.80	0~150°C	85	23.2		©	80um	Red MOPP	<ul> <li>Premium grade, double coated 23um PET film tape</li> <li>Special modified acrylic formula for LSE materials</li> <li>RoHS &amp; REACH compliance</li> <li>Bonds to difficult surfaces including board, fabrics, vinyl, plastics and rubber.</li> </ul>		
64320	0.205	0.88	0~150°C	85	23.2	©	0	80um	Red MOPP	<ul> <li>Suitable for foam lamintion, converting and die cut process</li> <li>Used for signs, nameplates, plastic and rubber extrusions, arts and crafts, POS assembly, PVC banner hemming, and so on</li> </ul>		
PET carri	er - 65um B	rown glassii	ne liner									
X4210	0.080	0.60	-40~150°C	75	12.1	©		65um	Brown Glassine	<ul> <li>Premium grade, double coated 12um PET film tape</li> <li>Special modified acrylic formula for LSE materials</li> <li>RoHS &amp; REACH compliance</li> <li>With strong adhesion and high viscosity, applicable for automotive ABS plastic sheets, furniture decorative trims etc.</li> </ul>		
X4220	0.100	0.64	-40~150°C	75	12.1	©	©	65um	Brown Glassine	<ul> <li>furniture decorative trims etc.</li> <li>Excellent shearing resistance, superior bond strength under high temperture, good bonding effect to LSE materials.</li> <li>Fixing of electronic products, internal bonding and fixing of rearview mirrors, bonding earphone/microphone accessories, fixing of reflective films of digital camera</li> </ul>		
BOPP Ca	arrier - Gene	ral type										
62000	0.100	0.40	-25~65°C	85	23.2	©		114um	White PE Coated Paper	<ul> <li>General purpose</li> <li>Double coated embossed clear 0.25 mm BOPP film tape.</li> <li>RoHS &amp; REACH compliance</li> <li>High quality, acrylic adhesive allows for use on a wide variety of surfaces</li> <li>General industrial purposes including metals and plastics, name plates, etc.</li> <li>Suitable for holidng, bonding and sealing as well as fastening of name plates, toys and rackets, especially for needs of high tensile strength</li> </ul>		
Solvent-f	ree Acrylic A	Adhesive										
Tissue Ca	arrier - Gene	eral type										
F3332	0.200	0.24	-20~50°C	2.0	0.8	©	©	115um	White PE Coated Paper	General purpose     RoHS & REACH compliance		
F3392	0.235	0.32	-20~50°C	2.0	0.8	©	0	115um	White PE Coated Paper	General industrial purposes     Stationery purposes		
YCT120	0.120	0.40	-10~50°C	2.0	3.0	©	©	115um	White PE Coated Paper	<ul> <li>Fixing nameplates inside vehicles and permanent bonding also for bonding plastic plates</li> <li>RoHS &amp; REACH compliance</li> <li>Suitable for various applications, including fixing nameplates inside vehicles and</li> </ul>		
YCT140	0.202	0.20	-10~50°C	2.0	3.0	©	0	115um	White PE Coated Paper	permanent bonding.  • Designed specifically for bonding plastic plates and mounting metallic and plastic mold parts.		

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<sup>★</sup> EUDR compliance statement available upon request.

### ACHEM wonder





## Special Tape











Q		2 3		<del></del>		RoHS Complicat	REACH SYNC Conpilant	Release Liner			
Product No.	Thickness (mm)	Adhesion (kg/cm)	Operating Temp	Elongation (%)	Tensile Strength (lbs/in)	RoHS	REACH SVHC 235		Description/Application		
Aluminur	Aluminum Foil Tape										
4B8J2 4B8G2 (Matte)	0.180 \ 0.200	0.31 \ 0.36	-20~70°C	10	11.2	©	©	100um White one-sided PE coated paper	RoHS & REACH compliance.     Made of pliable and malleable foil backing.		
4B892 4B882 (Shiny)	0.180 \ 0.200	0.31 \ 0.36	-20~70°C	10	11.2	0	©	100um White one-sided PE coated paper	Ideal for pipe insulation of refrigerator and air-condition.     General industrial purposes.		
Aluminur	m foil carrie	er double-sid	led tape – G	eneral type							
FB732	0.202	0.20	-20~50°C	10	1.52		©	115um White PE Coated Paper	RoHS & REACH compliance     Generally used for film and paper joints, which is convenient for metal detection.		



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## Overlaminate Tape



Product No.	Backing Material	Thickness mm(mils)	Backing mm(mils)	Adhesion kg/cm(oz/in)	Elongation (%)	Tensile Strength kg/cm(lbs/in)
52293	ВОРР	0.024(0.94)	0.02(0.75)	0.136(12.03)	80~180	2.16(11.88)
52273	ВОРР	0.027(1.06)	0.02(0.75)	0.18(15.92)	80~180	2.16(11.88)
52203	ВОРР	0.028(1.1)	0.02(0.87)	0.136(12.03)	80~180	2.24(12.32)
52323	ВОРР	0.032(1.26)	0.02(0.87)	0.152(13.44)	80~180	2.24(12.32)
52313	ВОРР	0.033(1.3)	0.03(0.98)	0.136(12.03)	80~180	2.56(14.08)
52253	ВОРР	0.034(1.34)	0.03(0.98)	0.152(13.44)	80~180	2.56(14.08)
52243	Matte OPP	0.037(1.46)	0.03(1.18)	0.136(12.03)	50~150	3.4(18.7)
54003	Polyester	0.038(1.5)	0.03(0.98)	0.18(15.92)	50~150	3.2(17.6)
52113	ВОРР	0.045(1.77)	0.03(0.98)	0.2(17.69)	80~180	2.56(14.08)
52233	ВОРР	0.055(2.17)	0.03(1.18)	0.2(17.69)	80~180	3.4(18.7)

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## PE Protection Tape







Q		<u> </u>	~	<b>—</b>				<u> </u>		
Product No.	Thickness (mm)	Adhesion (kg/cm)	Adhesion (Type)	Elongation MD/TD(%)	Tensile Strength MD/TD(lbs/in)	Color	Finish	UV Resistant (Months)	CO2 Laser	Fiber Laser
Fiber Laser C	utting									
X5777	0.070	0.100	High	200/350	1/0.8	Black/Gray	Matte	6		
X5773	0.075	0.138	Very High	200/350	1/0.8	Black/Gray	Matte	6		
X5701	0.100	0.138	Very High	200/350	1.2/0.96	Black/Gray	Matte	6	0	0
CO2 Laser C	utting									
X5772	0.065	0.100	High	200/350	1/0.8	White	Matte	1		
X5N7W	0.070	0.100	High	200/350	1/0.8	Black/Gray	Glossy	6		
X5N89	0.080	0.100	High	200/350	1/0.8	Black/Gray	Glossy	6	0	
X5N0Y	0.100	0.100	High	200/350	1.2/0.96	Black/Gray	Glossy	6		
PE UV Resista	ant									
X5N7Z	0.070	0.040	Medium	200/350	1/0.8	Black/White	Glossy	6		
X5775	0.070	0.040	Medium	200/350	1.03/0.8	Black/White	Matte	6		
X5776	0.070	0.040	Medium	200/350	1.03/0.8	Black/White	Glossy	6		
X5N8U	0.080	0.040	Medium	200/350	1/0.8	Black/White	Glossy	6		
X578W	0.080	0.040	Medium	200/350	1.03/0.8	Black/White	Glossy	6		
X5785	0.080	0.040	Medium	200/350	1/0.8	Black/White	Glossy	6		
X5N0X	0.100	0.040	Medium	200/350	1.2/0.96	Black/White	Glossy	6		

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## Glue





Product No.	Viscosity (cps)	Solid Content (%)	Adhesion kg/cm(oz/in)	PH (7±1)	Tack (cm)	Holding Power (mins)	Application
R0022	50~200	55±0.5	0.24(21.16)	6.5	3.0	1440	<ul> <li>Yellow-retardant, quick stick, good adhesion and cohesion</li> <li>Designed for a adhesive for BOPP tape</li> <li>Not suitable for colored tape</li> </ul>
R0032	50~200	55±0.5	0.24(21.16)	6.5	3.0	1440	Quick stick, good adhesion and holding power     Designed for a adhesive for BOPP tape
R0052	5000~7000	55±0.5	0.40(35.27)	6.5	3.0	1440	High adhesion and holding power

## ACHEM wonder



## Release Liner



Product No.	Thickness (mm)	Release Force (g/inch)	Tensile Strength (kg/cm)	SOLVENT Solvnet/Solvent Free	RoH\$ Compliant	REACH SVHC 235	Color	Description/Application
Release L	iner							
X8496	0.023	80~150	1.5↑	Solvent-Free	©		Transparent	<ul> <li>100% Recycled PET release liner</li> <li>Silicone single-sided Coated PET Release Film</li> <li>Made as release liner for Eco-friendly water-based tape</li> </ul>
83130	0.114	5~20/5~20	11.2	Solvent-Free	©	©	White	<ul> <li>Coated Wood-free Paper</li> <li>Coated with glossy polyethylene on two sides.</li> <li>Coated with easy-release silicone</li> <li>Made as release paper for labels, stickers and adhesive tapes</li> <li>Thickness of coating may be adjusted according to customers' needs</li> </ul>
83160	0.141	5~20/5~20	6.3	Solvent-Free	©	©	White	<ul> <li>Kraft release paper</li> <li>Coated with glossy polyethylene on two sides.</li> <li>Coated with easy-release silicone</li> <li>Made as release paper for labels, stickers and adhesive tapes</li> <li>Thickness of coating may be adjusted according to customers' needs</li> </ul>
82310	0.080	5~20/30~50	1.6↑	Solvent-Free	©	©	Red	<ul> <li>MOPP release film</li> <li>Coated with easy-release silicone on one side and medium-release silicone on the other side</li> <li>Made as release liner of double-sided tapes</li> <li>Wide service temperature range good for most applications</li> <li>Environmentally friendly, odorless and non-toxic</li> </ul>
820A0	0.080	5~20/5~20	4	Solvent-Free	©	©	White	<ul> <li>Synthetic PP film (glossy pearly film) coated with easy-release silicone on one side</li> <li>Made as release paper for labels, stickers and adhesive tapes</li> <li>Recyclable and printable with lightweight features</li> </ul>

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ACHEM. wonder.





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