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About Us:

20+ Years Experience!

Osign company is a professional company of sign materials over 20+ years history and experience. Nowadays we have various of products ,specializing in large format digital printing media, Including : Flex materials (like Frontlit, Backlit, Mesh banner, Blockout banner etc) Self Adhesive Vinyl (Digital printable Vinyl,Perforated vinyl-One way vision, Color vinyl ,Cold lamination film, Window film , 3D carbon fiber vinyl,other car wrapping film). Coating materials (flag fabric, canvas, Photo paper, PP film, PET film, PVC rigid film etc) , And Reflective materials(Reflective sheet , Reflective banner,Honeycomb Reflective sheet, Micro Prism reflective sheet), Rollup Materials, Panel solutions for flat bed printer (like Foam board , PVC foam board, Coroplast board, Acrylic board, ACP boards, ABS engraving board, etc) ,

Our factories:

Directly Factory!

we have a full set of products manufacture lines, weequipped with 40 sets of Germany- made advanced RS biaxial warp knitting machines to produce warp knitting fabric, 2 complete sets of PVC calendar machines made in Taiwan (5m & 3.2m width) to produce high quality Pvc film. 6 sets of Taiwan-made Laminators to produce banners. And these years we bought lands in Anhui provines, and build new Vinyl factory there. We have 4 high speed coating machine with latest technology, 8 lines of cutting and packing work platforms,4 sets of punching machines, and over 10000sq.mt of smart shelves. Our engineers teams are all rich experiences, who can gurantee all the machines and equipments are running in good conditions.

Double QC system:

Quality Guarantee!

To ensure premium quality for our clients, we implement a unique dual-layer quality control system: The 1st strictly QC is start from raw materials,Once it passed, then we start production, produce every 1000m, we will cut and do a test . Before packing , we will do test again. Maybe all factories has similar QC. So we make the 2nd QC specially for the customers, whatever the customer come to our factory to do inspections personally or not, we will do it for them. We will test all things, size, label, printing test, pallets etc. we will send all the details by pics and videos, so the customers know what they've bought, what they will load into containers and receive at their warehouse. This way we can guarantee to our customers, all quality we produce is good!

Our goal:

Always Customers First!

We believe: Only the customers can sell more, then we can sell more!

Sign Material manufacture



Frontlit Flex Banner

Roll Size: 1.0~5.1M *50m (70m /80m /100m , other length can be customized)

1. Base Fabric: 200*300D; 300*500D; 500*500D; 500*1000D;1000*1000D
 2. Applied to screen printing & wide digital printing applied to outdoors,billboards, building advertising etc.
 - 3.Suitable for large format digital printing and screen printing
 - 4.Ink & Printer:UV, Solvent ,Eco solvent ink,Latex and printer
- Produce technology:Laminated or Coated



Laminated Types

Frontlit	Weight	Description	Laminated (Cold /Hot)	Width
OF320/*g	200g,220g,240g,260g,280g,300g,320g,340g	300x200D / 18x12	cold (hot is option)	1.0 ---5.1m
OF530/*g	260g,280g,300g,340g,380g,400g,440g,510g	500x300D / 18x12	hot (cold is option)	1.0 ---5.1m
OF550/*g	260g,280g,300g,340g,380g,400g,440g,510g	500x500D/9x9 (normal yarm)	hot (cold is option)	1.0 ---5.1m
OF550/*g	260g,280g,300g,340g,380g,400g,440g,510g	500x500D/9x9 (Industry yarm)	hot (cold is option)	1.0 ---5.1m
OF840/*g	260g,280g,300g,340g,380g,400g,440g,510g	840x840D/9x9	hot (cold is option)	1.0 ---5.1m
OF1100/*g	260g,280g,300g,340g,380g,400g,440g,510g	1000x1000D/9x9	hot (cold is option)	1.0 ---5.1m
Suggestion:				
cheap price banner for election project	OF320/200g,OF320/220g,OF320/240g , and rolls length is better by 70m or 80m, this can help max loading of full container			
Super smooth banner	OF530/440g - Hot laminated with 300x500D/18x12 fabric			
Most popular banner	OF550/440g- normal yarm or Industry yarm			
Black Back banner	weight should be at least 240g or more , more heavier much better surface & whiteness			
Strong banner	we suggest banner with 1000x1000D/9x9 , or 840x840D/9x9 , or at least 500x500D/9x9 industry yarm			

Coated Types

Item	Weight	Description	Width
OF1016/*g	380g,400g,420g,440g,480g,510g	1000x1000d 16x16	1.0 --- 5.1m
OF1018/*g	440g,510g	1000x1000D 18x18	
Suggestion:			
for better price	we suggest coated banner with 1000x1000D/16x16 fabric, and the total weight can be 400g evan 380g.		
standard coated banner	440g or 510g with fabric 1000x1000D/18x8		
Black back coated banner	the weight should be more than 420g, so the top whiteness can cover the black back.		

Coated PVC Tarpaulin

Item	Weight	Description	Width
OTP1020/*g	550g or 610g	1000x1000D 20x20	1.0 --- 3.2m
OTP1320/*g	650g or 700g or 800g	1000x1300D 20x18	1.0 --- 3.2m
OTP1022/*g	900g	1000x1000D 20x22	1.0 --- 3.2m
OTP1027/*g	1100g or 1400g	1000x1000D 28x27	1.0 --- 3.2m
OTP1030/*g	1500g	1000x1000D 30x30	1.0 --- 3.2m
Suggestion:			
Truck cover Tarpaulin	Usually the weight between 500g to 610g , with 1000x1000D/20x20 fabric		
Inflatable Tarpaulin	Usually it need more weight like 700g - 1500g , and with more stronger fabric, like 1000x1300D/20x18 or 1000x1000D/20x22,1000x1000D/28x27,1000x1000D/30x30		
Lacquered treatment	1 side Lacquered treatment is option		
Other requirements can be discussed and customize			

Backlit Flex Banner

Roll Size: 1.0~5.1M *50m

1. Base Fabric: 200*300D; 300*500D; 500*500D; 500*1000D;1000*1000D
2. Applied to large format lighting box, airport lighting boxes,display(indoor&outdoor),backlit bus shelters and instore display etc.
- 3.Suitable for large format digital printing and screen printing.
- 4.Ink & Printer: UV, Solvent ,Eco solvent ,latex ink and printer



Item	Weight	Description	Width
OB530/*g	440g or 510g or 610g	500x300d 18x12	1.0---5.1m
OB5012/*g	510g or 610g	500x1000D 18x12	1.0---5.1m
OB1018/*g	510g or 610g	1000x1000D 18x18	1.0---5.1m
OB5028/*g	510g or 610g	500x500D 28*23	1.0---5.1m
Suggestion:			
Laminated Backlit	440g or 510g or 610g with 500x300D fabric, it can be cheap. with 500x1000D fabric, it can be more stronger.		
Coated Backlit	coated backlit with fabric 1000x1000/18x18 , you will get good strong fabric.		





Blockout Flex Banner

Roll Size: 1.0~5.1M *50m

1. Base Fabric: 200*300D; 300*500D; 500*500D; 500*1000D;1000*1000D
- 2.One or both sides printable without showing through
- 3.Suitable for large format digital printing and screen printing.
- 4.Ink & Printer:UV, Solvent ,Eco solvent,latex ink and printer



Item	Weight	Description	Width
OK530/440 (Grey Back)	440g	500x300d / 18x12	1.0--5.1m
OK550/440(Black Back)	440g	500x500d / 9x9	
OK1100M/510 (Black Back)	510g	1000x1000d / 9x9	
OK1100M-DP/550	550g	1000x1000d / 9x9	
OK1100M-DP/610	610g	1000x1000d / 9x9	
OK250/440	440g	250x250d / 40x42	
OK1018/680	680g	1000x1000d / 18x18	

Mesh Banner

Roll size 1.0~5.1*50m

1. High Tenacity Fabric:1000*1000D
2. Applied to frontlit, building wrapping,scaffolding cover,display(indoor&outdoor),building murals and instore display etc.
- 3.Suitable for large format digital printing and screen printing.
- 4.Ink & Printer:UV, Solvent ,Eco solvent ,latex ink and printer



Item	Description	Width
OM1100	1000 x1000d / 9x9	1.0~5.1m
OM1100P	1000 x1000d / 9x9 with liner	
OM1012	1000x1000d / 12x12	
OM1012P	1000x1000d / 12x12 with liner	
OM1018	1000x1000d / 18x12	
OM1018P	1000x1000d / 18x12 with liner	



Self Adhesive Vinyl (Printable Vinyl)

Standard Roll size 0.914m/1.07m/1.27m/1.37m/1.52m *50m

Special Roll size: 1.6m/1.83m/2.02m*50m

- 1). Description: White PVC film with clear/grey/black polyacrylic adhesive is pressed on single side silicone liner.
- 2). Application: Suitable for large format digital printing, applied to bus advertising etc.
- 3). Printing method: Inkjet printing with Solvent based inks, UV or Latex inks



HOT Selling Series

Item No.	PVC Film	Liner	Glue	Remark
OV1091	Glossy or Matt , 70 mic	100g/m2 silicon paper	Clear , Permanent	very short term applicaiton vinyl
OV1101	Glossy or Matt , 80 mic	120g/m2 silicon paper	Clear , Permanent	economic solution for advertising
OV1101-P			Thicker Clear glue , Permanent	more thicker & strong glue of OV1101
OV1131	Glossy or Matt , 100 mic	140g/m2 silicon paper	Clear , Permanent (Removable is	Standard quality for advertising grade
OV1131-P			Thicker Clear glue, Permanent	more thicker & strong glue of OV1131
OV2131			Black , Permanent (Removable is	Black glue
OV3131			Grey , Permanent (Removable is	Grey glue

Bubble Free Vinyl

Item No.	PVC Film	Liner	Glue	Remark
OV1131-air	Glossy or Matt , 100 mic	140g/m2 air egress	Clear , Permanent (Removable is option)	Bubble Free Vinyl
OV3131-air			Grey , Permanent (Removable is option)	Grey glue Bubble Free Vinyl
OV3132-air	Glossy or Matt , 100 mic premium Monomeric pvc		Grey , Permanent (Removable is option)	Premium clear glue Bubble Free Vinyl
OV3132-air			Grey , Permanent (Removable is option)	Premium Grey glue Bubble Free Vinyl
OV1133-air	Glossy or Matt , 80 mic Polymeric vinyl		Clear Permanent (Removable is	Polymeric vinyl bubble free
OV3133-air			Grey , Permanent (Removable is option)	Polymeric Grey glue Bubble Free Vinyl

Large Size Vinyl

Item No.	PVC Film	Liner	Glue	Remark
OV1131-1.8M	Glossy or Matt , 100 mic	140g/m2 silicon paper	Clear , Permanent (Removable is option)	Large size 1.83M vinyl
OV1131-2M				Large size 2.02M vinyl

Special Vinyl

Item No.	PVC Film	Liner	Glue	Remark
OV1131-OP	Glossy or Matt , 100 mic	140g/m2 silicon paper	Clear , Permanent (Removable is option)	High Opaque Vinyl
OV1131HT				High Tack Glue , use for more surface
OV1131HT-S				Super High tack glue, even use for Rough Wall
OV1131-LT	Glossy or Matt , 100 mic	140g/m2 double side coated paper		Design for Latex printer
OV1131-120	Gloosy or Matt, 120mics	140g/m2 silicon paper		Thicker Vinyl, 120mics PVC Thickness
OV1131-150	Gloosy or Matt, 150mics	140g/m2 silicon paper		Thicker Vinyl, 150mics PVC Thickness
OV1131-TRI	Gloosy or Matt, 3 layers Vinyl 200mics	140g/m2 silicon paper		3 layers thick vinyl (White+Black+White)

Car Wrapping Vinyl (Top Quality ,Pure Polymeric Vinyl, 5-7 years)

Item No.	PVC Film	Liner	Glue	Remark
OV3085-air	Glossy or Matt 60mics Pure Polymeric	CCK(air egress)		Top quality vinyl ,super flexiable, for cure surface, design for printable car wrapping vinyl
OLA600		140g/m2 CCK		matched lamination film for OV3085-air

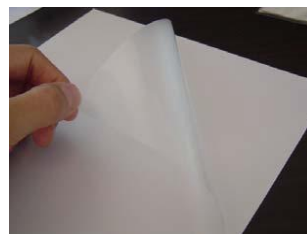
Middle-term (2-3 years)				
Item No.	PVC Film	Liner	Glue	Remark
OV1132	Glossy or Matt , 100 mic	140g/m2 Pure wood pump paper	Clear , Permanent (Removable is	Premium monomeric quality clear glue Vinyl
OV2132			Black , Permanent (Removable is	Premium monomeric quality Black glue Vinyl
OV3132			Grey , Permanent (Removable is	Premium monomeric quality Grey glue Vinyl
Long-term (Polymeric series, 3-5 years)				
Item No.	PVC Film	Liner	Glue	Remark
OV1133	Glossy or Matt 80mics	140g/m2 CCK	Clear , removable	Polymeric Vinyl , clear removable
OV2133			Black , removable	Polymeric Vinyl , Black removable
OV3133			Grey ,removable	Polymeric Vinyl, Grey removable



Cold lamination film

(Roll size 0.914*50m- 1.24m *50m)

- 1) a kind of transparent sign protecting material.
- 2) Transparent PVC with clear adhesive is pressed on release paper
- 3) Used in the printed surface to protect the printed picture.



Long-term (Anti-UV outdoor series)

Item No.	surface	Material	Film Thickness	Liner
OLV812	Glossy or Matt	pvc	80 mic PVC film	140 g/m2 CCK
OLV815	Glossy or Matt	Polymeric pvc	80 mic PVC film	140 g/m2 CCK

Medium-term (Premium series)

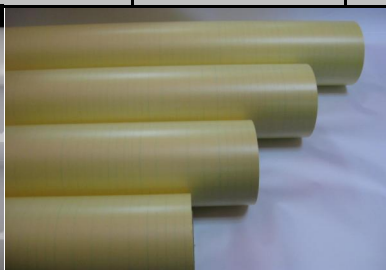
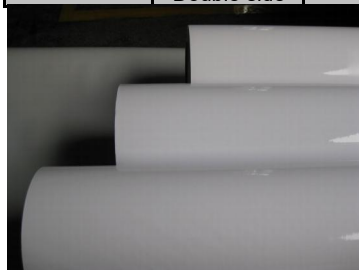
Item No.	surface	Material	Film Thickness	Liner
OLV120	Glossy or Matt	pvc	80 mic PVC film	100 g/m2 Silicon coated
OLV140	Glossy or Matt	pvc	80 mic PVC film	120 g/m2 Silicon coated

Floor Sticker (Anti skip)

OFS220	Matt	pvc	200 mic PVC film	160g/m2 copper paper
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Double side self adhesive Vinyl

ODSAF	Super clear Double side	pvc	80 mic PVC film	clear film & paper liner
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Colour wrapping vinyl (Roll size 1.22*50m- 1.24m *50m)

- 1). Color vinyl with clear acrylic adhesive is pressed on silicone liner paper
- 2). Applied to external signage, especially in glass window decoration.



Long-term (Polymeric series)

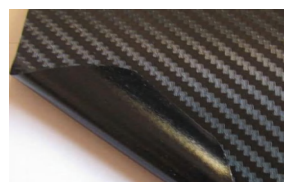
Item No.	surface	Material	Film Thickness	Colour type	Liner
OCV5000 Series	Matt	Polymeric pvc	80mic PVC film	36	140 g/m2 Silicon coated
Middle-term series					
Item No.	surface	Material	Film Thickness	Colour type	Liner
OCV3000 Series	Matt /Glossy	pvc	80mic PVC film	44	140 g/m2 Silicon coated
Economic series					
Item No.	surface	Material	Film Thickness	Colour type	Liner
OCV1000 Series	Matt /Glossy	pvc	80mic PVC film	42	120 g/m2 Silicon coated



3D carbon fiber vinyl

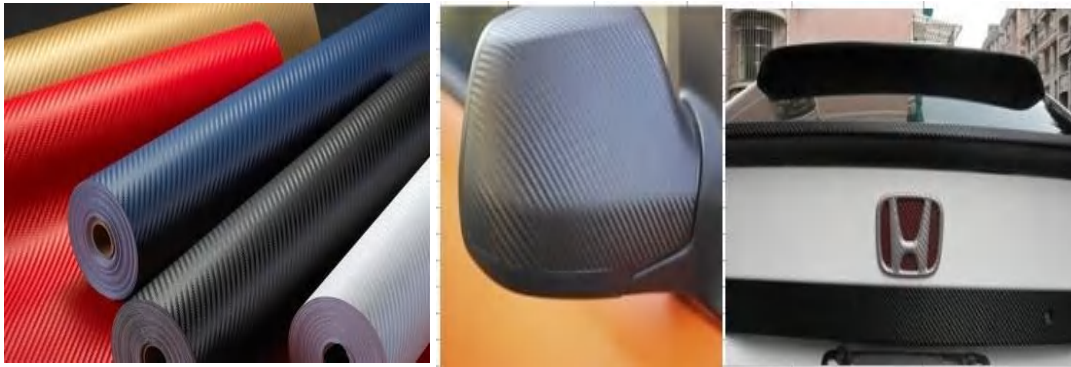
(Roll size 1.27*50m- 1.52m *50m)

- 1)3D graphic contrast embossed PVC film with sensitive acrylic adhesive
- 2)Applied on interior and exterior surfaces of a vehicle



no bubble free series

Item No.	surface	Material	Film Thickness	Colour type	Liner
OCAV140	Carbon Emboss	pvc	140 mic PVC film	6	140 g/m2 Silicon coated
bubble free series					
Item No.	surface	Material	Film Thickness	Colour type	Liner
OCAV160	Carbon Emboss	pvc	160 mic PVC film	6	140 g/m2 air egress liner



Window Graphics Film (One way vision)

(Roll size 0.914*50m- 1.52m *50m)

- 1)A kind of sign material which allows person inside "See Out"
- 2) Applied to bus window glass advertising, building glass sign showing etc.
- 3)Suitable for screen printing and large format digital printing
- 4)Ink & Printer:UV, solvent-based ink and printer

Note:All is completely removable(No any glue leaving behind the surface),even in high temperature area.

Long-term (Polymeric series)						
Item No.	Name	Hole	Film	Open rate	Liner	INK
OVW15E	one way vision	1.5mm	140micron	40%	20g Double PE silicon line	eco-solvent
OVW15	one way vision	1.5mm	160micron		20g Double PE silicon line	eco-solvent
OWV13	one way vision	1.3mm	160micron		20g Double PE silicon line	eco-solvent,
OWV18	one way vision	1.8mm	160micron		20g Double PE silicon line	eco-solvent
UV series (Hot)						
Item No.	Name	Hole	Film	Open rate	Liner	INK
OWV15-UV	Perforated viny	1.5mm	160micron	40%	Clear PET liner	UV,



Reflective sheeting

(Roll size 1.22*50m- 1.24m *50m)

- 1.)Reflective vinyl with permanent acrylic adhesive and PE coating silicon paper liner
- 2.) Outdoor advertising and vehicle application
- 3.)suit for traffic roadway ,highway ect.



Advertising grade

Item No.	Material	Life	Width (m)	Length (m)	Printing
OR3200	Acrylic untearable	3 Years	1.22/1.24	45.7	Screen
OR3800	PVC untearable	3 Years	1.22/1.24	45.7	Digital printing

Engineering grade

Item No.	Material	Life	Width (m)	Length (m)	Printing
OR7200	Acrylic tearable	7 Years	1.24	45.7	Screen

High-intensity grade

Item No.	Material	Life	Width (m)	Length (m)	Printing
OR1800	Acrylic tearable	10 Years	1.22/1.24	45.7	Screen



1. PVC Foam Board

1). Introduction:

Based on the feature of durability, self extinguishing, high chemical resistance, water resistance, flexibility, versatility, they are ideal and green material to be applied in many fields.

2) Specification:

Thickness	Density	Size
1mm	0.8-0.9	1.22m*2.44m, 1.56m*3.05m, 2.05m*3.05m
2mm-40mm	0.35-0.9	



3) Applications:

- 1) Advertising: signs, displays, exhibition boards
- 2) Construction: models, furniture, wall cladding, air conditioning ducts, windows ceilings, etc.



2. PP Hollow Board

1). Specification:

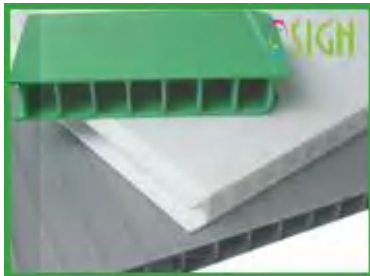
PP hollow Board is a high-quality polypropylene twin-wall profile sheet.
 Thickness: 2-12mm are available, the popular thickness is 2mm-7mm.
 Gram weight: depends on thickness
 Colors: all the colors are available

3. Applications:



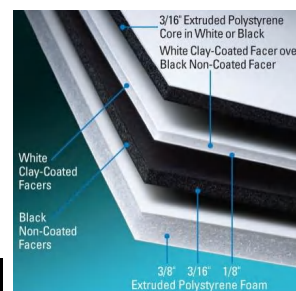
- 1) Packing: it can easily be bent and cut, used as transportation box, mailbox, partition, gift boxes, food packing etc.
- 2) Advertising: With corona treatment, PP hollow sheet can be used as advertising board, show board, brand mark, light box board, shopwindow displays, pop-up displays.
- 3) Decoration: Partitions, wall cladding, air conditioning ducts, windows and false ceilings.
- 4) Transportation Bus station, ticket counters, parcel offices, shelters.

Thickness	Gram weight(g/m2)	Size	color	MOQ
2mm	300-600	1. 22m*2.44m 2. 05m*3.05m	white	100
3mm	450-700		white	100
4mm	650-1200		white	100
5mm	750-1600		white	100
6mm	800-1900		white	100
7mm	1400-2500		white	100
8mm	1500-2600		white	100
9mm	1700-2900		white	100
10mm	1800-3100		white	100
11mm	2100-3300		white	100
12mm	2200-3600		white	100

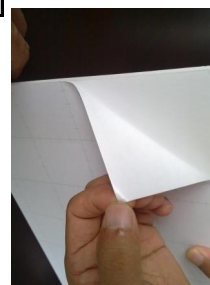
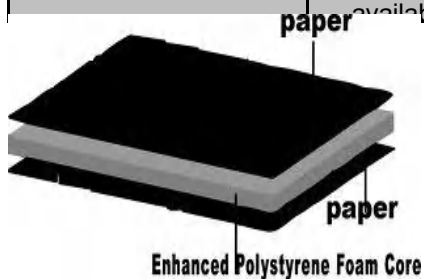


3. PS Foam Board

- 1). Smooth rigid card board surface + PS foam core
- 2). It is a type of Lightweight, economical product, mainly used in advertisement and package.
- 3). It can be screen printed, UV flat bed printing, painted or used for mounting.



Grade	Type	Thickness	Size
2 grades for choosing	both with and without adhesive are available	3mm, 5mm, 10mm	1.22m*2.44m, 0.7m*1m, 1.52m*3.05m





4. ABS Engraving Board

- 1). ABS double-color plastic sheet is a kind of materials for engraving.
- 2). Application: signboards, advertising lighting boards, gift arts, information boards and interior decorations
- 3). MOQ: 300 pieces

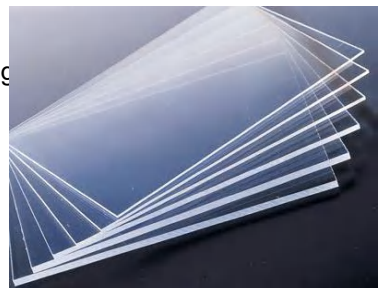


Size (m)	Thickness (mm)	Type
1.2 x 0.6	1.3mm; 1.5mm, 2.0mm, 3.0mm	For CNC / Laser engraving machine



5. Acrylic sheets

- 1) It is a newly environment-friendly decorative board for home, furniture, now it's a very important materials to make LED letters, backlit box, and other signage purpose
- 2). Feature: High glossy, high brightness, mirror flat, No orange peel
- 3) Easy to engraving, cutting, drilling, and other processing



Size (m)	Thickness (mm)	Color
1.22 x 2.44	2.0 ~ 12.0	all colors are available



6. Aluminum Composite Panel

1) These panel are widely using in construction and building decoration, now they are using in advertising industry well.

2).PE coated or PVDF coating are option. UV printable ACP is option (need special coating so that ink can stick well)



Size (m)	Thickness (mm)	Color
1.22 x 2.44	3mm,4mm and so on	all colors are available

