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Product Symbols

Film Type

- DS Dyed Film, 1ply + Scratch Resistant Coating
- G2S Glue Tinted Film, 2 ply + Scratch Resistant Coating
- RS Reflective Film + Scratch Resistant Coating
- MG2S Metallized Glue Tinted film, 2 ply + Scratch Resistant Coating
- SAFE Safety Film + Scratch Resistant
- CS Ceramic Film + Scratch Resistant
- TRS Two Tone Gradual Film + Scratch Resistant Coating
- DEC Decorative Film

Product code

Film Type – Color – Visible Light Transmittance

Example : G2S-BLACK-10

<u>G2S</u> series (Glue Tinted Film, 2ply + Scratch Resistant Coating) Color in <u>BLACK</u> Visible Light Transmittance <u>10%</u>

Product Specifications

Dyed Film (DS Series)

For cars and residential.

Product Code	<u>Shade</u>	IR Rejected	UV Rejected	<u>VLT</u>
001-15	Black	12%	100%	18%
001-25	Black	12%	100%	22%
001-35	Black	12%	100%	37%

*VLT = Visible Light Transmittance.

*Color & Specification can be customized.

*Warranty: 2-3 years in normal condition.

Glue tinted Film (G / G2 / GS / G2S Series)

For cars and indoor decoration.

Product Code	<u>Shade</u>	IR Rejected	UV Rejected	VLT
BLACK-02	Black	15%	98%	2%
BLACK-05	Black	15%	94%	5%
BLACK-10	Black	15%	90%	10%
BLACK-15	Black	15%	85%	15%
BLACK-35	Black	15%	61%	35%
BLACK-55	Black	15%	49%	55%
BLUE-03	Blue	15%	98%	3%
BLUE-15	Blue	15%	85%	15%
BLUE-35	Blue	15%	75%	35%
BLUE-65	Blue	15%	60%	65%
BROWN-05	Brown	15%	99%	5%
BROWN-15	Brown	15%	90%	15%
BROWN-35	Brown	15%	74%	35%
BROWN-45	Brown	15%	63%	45%
CHARCOAL-02	Charcoal	15%	99%	2%
CHARCOAL-05	Charcoal	15%	95%	5%
CHARCOAL-15	Charcoal	15%	86%	15%
CHARCOAL-30	Charcoal	15%	70%	30%
CHARCOAL-40	Charcoal	15%	65%	40%
CHARCOAL-50	Charcoal	15%	60%	50%
CG-05	Charcoal Green	15%	98%	5%
CG-10	Charcoal Green	15%	94%	10%
CG-15	Charcoal Green	15%	90%	15%
CG-35	Charcoal Green	15%	65%	35%
CG-55	Charcoal Green	15%	49%	55%
GRAPHITE-05	Graphite	15%	93%	5%
GRAPHITE-20	Graphite	15%	82%	20%
GRAPHITE-35	Graphite	15%	64%	35%
GRAY-05	Gray	15%	91%	5%
GRAY-20	Gray	15%	72%	20%
GRAY-35	Gray	15%	52%	35%
GRAY-55	Gray	15%	43%	55%
GRAYISH-05	Grayish	15%	97%	5%

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GRAYISH-25	Grayish	15%	80%	25%
GREEN-35	Green	15%	87%	35%
GREEN-75	Green	15%	50%	75%
RED-30	Red	15%	89%	30%
RED-60	Red	15%	45%	60%
SG-03	Slate Green	15%	97%	3%
SG-05	Slate Green	15%	94%	5%
SG-15	Slate Green	15%	86%	15%
SG-20	Slate Green	15%	81%	20%
SG-25	Slate Green	15%	77%	25%
SG-50	Slate Green	15%	52%	50%
SMOKE-05	Smoke	15%	97%	5%
SMOKE-15	Smoke	15%	90%	15%
SMOKE-25	Smoke	15%	78%	25%
YELLOW-50	Yellow	15%	89%	50%
YELLOW-65	Yellow	15%	36%	65%

*VLT = Visible Light Transmittance.

*Color & Specification can be customized.

Reflective Film (R / RS Series)

For cars, residential and indoor decoration.



Product Code	Shade	IR Rejected	UV Rejected	<u>VLT</u>
SILVER-05	Silver	90%	98%	5%
SILVER-15	Silver	83%	90%	15%
SILVER-40	Silver	62%	85%	40%
GOLD/SILVER	Gold / Silver	79%	95%	15%
GREEN/SILVER	Green / Silver	80%	95%	15%
BLUE/SILVER	Blue / Silver	79%	95%	15%

PURPLE/SILVER	Purple / Silver	81%	95%	5%	
RED/SILVER	Red / Silver	83%	95%	5%	
GRAY/SILVER	Gray / Silver	78%	92%	7%	
*VLT = Visible Light Transmittance.					
*Color & Spec can be customized.					

*Warranty: 3 years in normal condition.

Metallized Glue Tinted Film (MG2S Series, thickness 1.4mil, 2ply)

For cars and residential.

Product Code	 IR Rejected	UV Rejected	VLT
MG2S-BLACK-05	52%	95%	5%
MG2S-BLACK-15	47%	90%	15%
MG2S-BLACK-35	45%	85%	35%
MG2S-BLACK-40	33%	80%	40%

*VLT = Visible Light Transmittance.

*Color & Spec can be customized.

*Warranty: 4 years in normal condition.

Safety Film (SAFE Seriest)

For cars and residential.

Scratch resistant.

Total Solar

Product Code	<u>Shade</u>	Thickness	<u>Energy</u>	UV Rejected	VLT
			Reflected		
SAFE-2	Clear	2 mil	15%	95%	85%
SAFE-4	Clear	4 mil	15%	98%	85%
SAFE-7	Clear	7 mil	15%	98%	80%
SAFE-8	Clear	8 mil	15%	98%	75%

*SAFE-2 and SAFE-4 are 1ply film. SAFE-7 and SAFE-8 are 2ply films.

*VLT = Visible Light Transmittance.

*Color & Spec can be customized.

Safety Glue Tinted Film (SAFE-TINTED Series)

For cars and residential.

Scratch resistant.

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		Total Solar		
Product Code	Thickness	<u>Energy</u>	UV Rejected	<u>VLT</u>
		Reflected		
SAFE4-BLACK-35	4 mil	20%	98%	35%
SAFE4-BLACK-50	4 mil	20%	98%	50%
SAFE4-CHARCOAL-35	4 mil	20%	98%	35%
SAFE7-BLACK-35	7 mil	20%	98%	35%
SAFE7-BLACK-50	7 mil	20%	98%	50%
SAFE7-BLACK-55	7 mil	20%	98%	55%
SAFE7-BROWN-35	7 mil	20%	98%	35%
SAFE7-CHARCOAL-35	7 mil	20%	98%	35%
SAFE7-GRAY-50	7 mil	20%	98%	50%

*2ply film

*VLT = Visible Light Transmittance.

*Color & Spec can be customized.

Ceramic Film (CS Series)

For automobile and commercial application.

Product	<u>Shade</u>	Thickness	<u>Metal</u>	<u>VLT</u>	Infrared	UV	Shading	<u>Total</u>
<u>Code</u>			Reflective		<u>Rejected</u>	<u>Block</u>	<u>Coefficient</u>	<u>Solar</u>
								<u>Energy</u>
								Rejected
CS-A1	smoke	75micron	yes	50%	55%	99 %	0.65	35%
CS-A2	yellow	75micron	yes	55%	55%	99%	0.65	35%

*Warranty 7 years.

Two Tone Gradual Film (TG / TR / TGS / TRS Series)

For cars and indoor decoration.

Color gradual.

Product Code	<u>Shade</u>	IR Rejected	UV Rejected	VLT
TG-GREEN	Green	15~25%	36~92%	29~78%
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TG-BLUE	Blue	10~12%	25~88%	6~72%
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TG-BROWN	Brown	12~15%	44~89%	19~72%
TG-BLACK	Black	10~12%	24~93%	13~76%
TR-GREEN/SILVER	Green / Silver	93~94%	93~99%	0~5%
TR-BLUE/SILVER	Blue / Silver	93~94%	92~99%	0~5%
TR-BROWN/SILVER	Brown / Silver	88~91%	83~94%	3~9%
TR-BLACK/SILVER	Black / Silver	94~95%	93~99%	0~4%
TR-SILVER/BROWN-50	Silver Brown	22~54%	85.2~98.7%	2.7~25.7%
TR-SILVER-50	Silver	22~54%	36~92%	29~78%
TR-SILVER/BLACK-50	Silver Black		88.7~99.7%	1.6~16.5%
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TR-SILVER/GREEN-50	Silver Green	22~54%	91~98.2%	10.5~54.6%
TR-SILVER/BLUE-50	Silver Blue	22~54%	74.2~90.2%	8.9~45.6%
TR-SILVER/RED-50	Silver Red	22~54%	84.7~95%	3.3~15.1%
TR-GRAY/BLACK-50	Gray / Black	22~54%	98~99%	1.7~5%
TR-GOLD/BLACK-50	Gold / Black	22~54%	98.2~99.6%	1.7~5.2%
TR-RED/BLACK-50	Red / Black	22~54%	97.9~99.7%	1.7~4%
TR-SILVER/BLACK-50	Silver / Black	22~54%	99~99.9%	1.8~2.9%

*TG Series: width in 20cm.

*TR-xxx Series: 2 Tones, 1 side is in Silver, width in 20cm.

*TR-xxx-50 Series: 2 Tones, width in 50cm.

*Color & Spec can be customized.