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Made in Malaysia of U.S.A. and imported components

Terima Kasih
Telah Menggunakan Produk

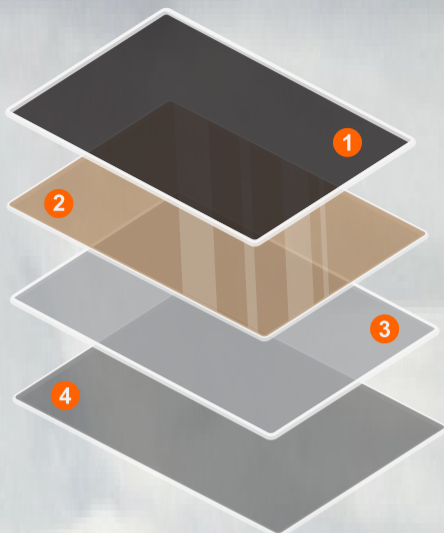


Head Office

Jl. Raya Pos Pengumben No.14, Srengseng Kembangan - Jakarta Barat 11630

SOLAR BLACK

NANO CERAMIC



- 1 Scratch Resistance Hard Coating
- 3 Mounting Adhesive
- 2 Organik Economy Infusion PET Film
- 4 Silicone Release Liner

Visible Light Transmittance	%	35
Visible Light Reflectance	%	-
Optical Density	%	0.40
Solar Heat Gain Coefficient	%	0.36
Total Solar Energy Rejected	%	54
IR Rejection 950nm	%	45
IR Rejection 1400nm	%	95
UV Rejection	%	99
Construction	%	
Nominal Thickness	%	2
Scratch Resistance	%	3



Stable colour performance



High Durability



UV Protection



Reflective



Long Lasting Performance



Natural Appearance



High Heat Rejection



Environmental Friendly



and HYBRID
THE REAL WORTH IT

Seri **Solar Black** diproduksi dengan metode produksi yang sama dengan Infusion Series, dimana kaca film dibuat menggunakan film Polyester (PET) yang diresapi dengan bahan organik penolak panas selama proses ekstrusi. Biayanya lebih murah dibandingkan dengan Seri Infus biasa karena biaya bahan penolakan panas organik yang digunakan relatif lebih rendah. Film yang dibuat menggunakan bahan ini lebih tahan lama daripada film biasa dan menunjukkan penolakan panas alami dari bahan itu sendiri. Seri Infusion Lite diproduksi menggunakan standar kejelasan tertinggi dan ramah penginstal dengan penyusutan panas yang luar biasa

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Produk Pilihan Lainnya



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THE REAL WORTH IT

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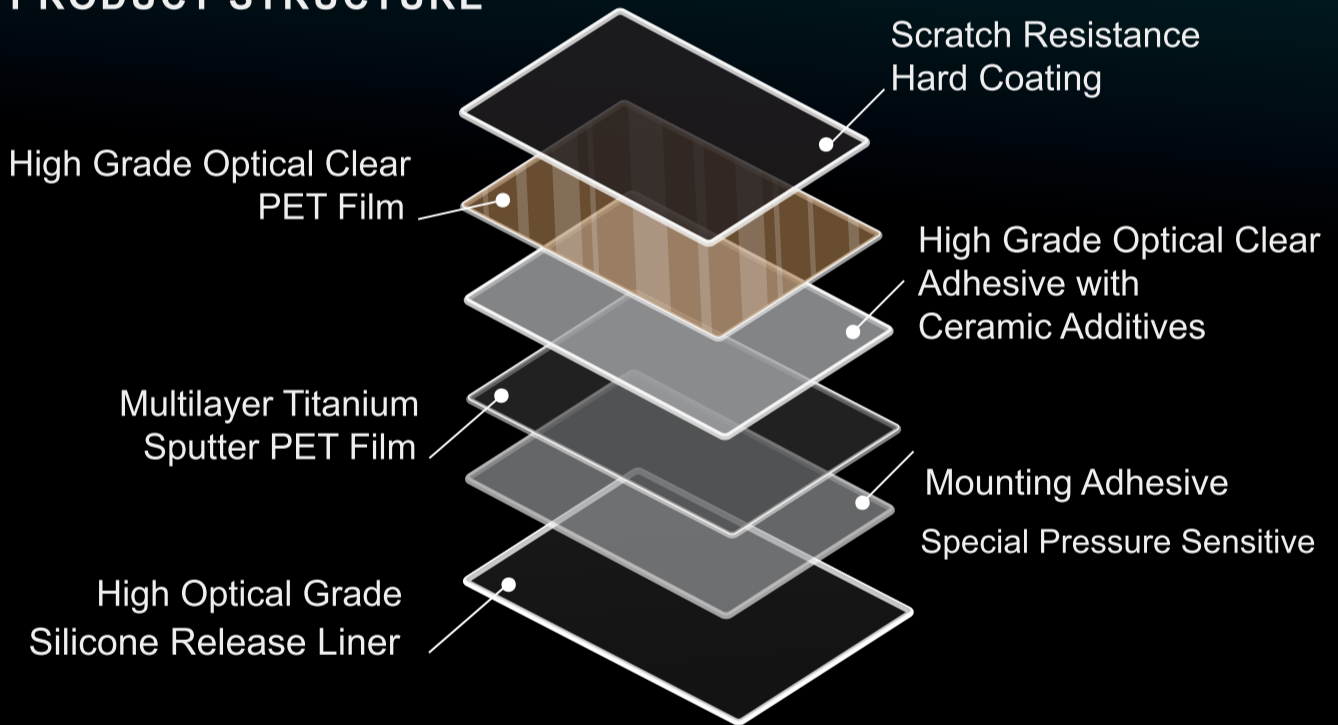
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BLACK TITANIUM Plus

SPECTRALLY SPUTTER

PRODUCT STRUCTURE



BTP 40% Specification

Visible Light Transmittance	%	31
Visible Light Reflectance	%	12.6
Optical Density	%	0.55
Solar Heat Gain Coefficient	%	0.17
Total Solar Energy Rejected	%	74
IR Rejection 950nm	%	98
IR Rejection 1400nm	%	93.5
UV Rejection	%	99.9 /100
Construction	%	2
Nominal Thickness	%	2
Scratch Resistance	%	3

BTP 60% Specification

Visible Light Transmittance	%	11
Visible Light Reflectance	%	12.6
Optical Density	%	0.55
Solar Heat Gain Coefficient	%	0.17
Total Solar Energy Rejected	%	74
IR Rejection 950nm	%	98
IR Rejection 1400nm	%	98
UV Rejection	%	100
Construction	%	2
Nominal Thickness	%	2
Scratch Resistance	%	3

BTP 80% Specification

Visible Light Transmittance	%	6.5
Visible Light Reflectance	%	11.5
Optical Density	%	0.03
Solar Heat Gain Coefficient	%	81
Total Solar Energy Rejected	%	100
IR Rejection 950nm	%	100
IR Rejection 1400nm	%	95
UV Rejection	%	100
Construction	%	2
Nominal Thickness	%	2
Scratch Resistance	%	3

KEYFEATURES



Stable colour performance



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Environmental Friendly



High Definition Clarity



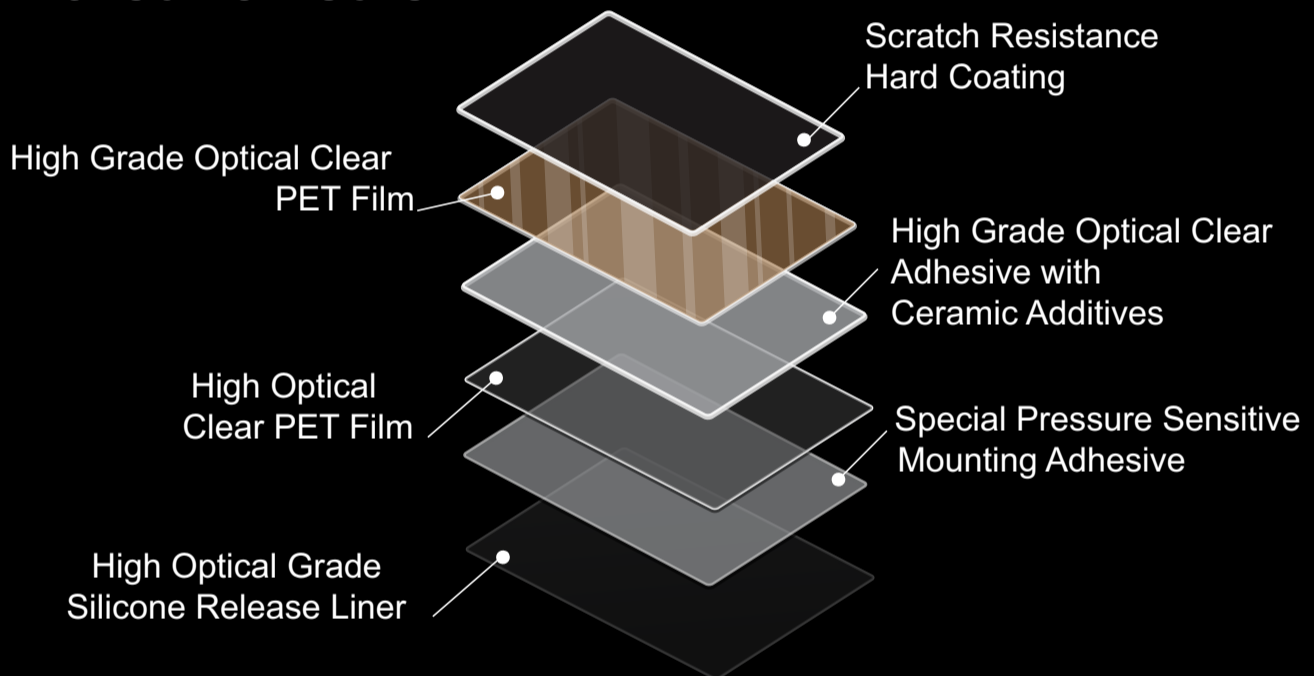
Non-Oxidation

PLATINUM CERAMIC FUV

CERAMIC PLUS UV400



PRODUCT STRUCTURE



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PLC 20%			PLC 40%			PLC 70%		
Visible Light Transmittance	%	50	Visible Light Transmittance	%	31	Visible Light Transmittance	%	11
Visible Light Reflectance	%	13.5	Visible Light Reflectance	%	11	Visible Light Reflectance	%	10.4
Optical Density	%	0.23	Optical Density	%	0.57	Optical Density	%	0.9
Solar Heat Gain Coefficient	%	0.29	Solar Heat Gain Coefficient	%	0.21	Solar Heat Gain Coefficient	%	0.09
Total Solar Energy Rejected	%	66	Total Solar Energy Rejected	%	73	Total Solar Energy Rejected	%	75
IR Rejection 950nm	%	96	IR Rejection 950nm	%	91	IR Rejection 950nm	%	88
IR Rejection 1400nm	%	92	IR Rejection 1400nm	%	87 - 90	IR Rejection 1400nm	%	85 - 90
UV Rejection	%	99.9/100	UV Rejection	%	100	UV Rejection	%	100
Construction	%	2	Construction	%	2	Construction	%	2
Nominal Thickness	%	2	Nominal Thickness	%	2	Nominal Thickness	%	2
Scratch Resistance	%	3	Scratch Resistance	%	3	Scratch Resistance	%	3

KEY FEATURES



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Environmental



BLACK HYBRID

INFUSION INORGANIC NANO CERAMIC

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OVERVIEW

Seri **BLACK HYBRID** Infusion Series terbuat dari film Polyester (PET) yang diresapi dengan bahan Nano Ceramic yang memiliki sifat penolakan panas tinggi selama proses ekstrusi film. Dengan built-in yang tepat ikatan seperti pemblokiran UV tinggi dan penolakan panas tinggi, film ini mampu menghasilkan kejernihan optik dan daya tahan standar tertinggi. Tidak seperti metode pelapisan konvensional lainnya, film yang diinfuskan dipastikan memiliki daya tahan lebih lama dalam hal pemudaran warna dan penolakan panas.

BHC 40%		BHC 60%		BHC 80%	
Visible Light Transmittance	% 34	Visible Light Transmittance	% 19	Visible Light Transmittance	% 7
Visible Light Reflectance	% 11.3	Visible Light Reflectance	% 10.9	Visible Light Reflectance	% 10.4
Optical Density	% 0.51	Optical Density	% 0.73	Optical Density	% 1.24
Solar Heat Gain Coefficient	% 0.27	Solar Heat Gain Coefficient	% 0.12	Solar Heat Gain Coefficient	% 0.16
Total Solar Energy Rejected	% 62	Total Solar Energy Rejected	% 76	Total Solar Energy Rejected	% 72
IR Rejection 950nm	% 77	IR Rejection 950nm	% 97	IR Rejection 950nm	% 73
IR Rejection 1400nm	% 70 - 75	IR Rejection 1400nm	% 70 - 75	IR Rejection 1400nm	% 70 - 75
UV Rejection	% 100	UV Rejection	% 99.9-100	UV Rejection	% 99.9-100
Construction	% 2	Construction	% 2	Construction	% 2
Nominal Thickness	% 2	Nominal Thickness	% 2	Nominal Thickness	% 2
Scratch Resistance	% 3	Scratch Resistance	% 3	Scratch Resistance	% 3

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Re ective



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