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 MODERN ARCHITECTURE  
 MODERN MATERIAL

LUXURY  
 COVER

..... PROCESS .....

	Cutting to Shape	Joining	
• Sawing with vertical panel saw circular or jig saw			• Sawing with vertical panel saw circular or jig saw
• Cutting with guillotine shears cushion clamp			• Cutting with guillotine shears cushion clamp
• Digital Printing			• Photo Mounting
	Shaping		
• Bending with folding machine or bending press			• Bending with folding machine or bending press
• Rolling bending with roll bending machines make sure to use ground rolls			• Rolling bending with roll bending machines make sure to use ground rolls
• Folding manually after roasting a V-groove using a panel saw with roasting device, a CNC machining centre or a panel roasting machine			• Folding manually after roasting a V-groove using a panel saw with roasting device, a CNC machining centre or a panel roasting machine

EXAMPLE OF STRUT COVERING

Groove (V-shaped) for edges up to 90°	Rectangular groove for edges up to 180° depending on panel thickness	Groove (V-shaped) for edges up to 135°

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Glossy COLORS



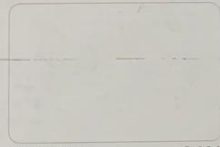
Glossy Dark Green S-001



Glossy Traffic Red S-002



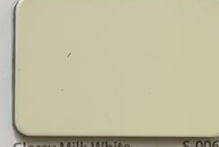
Glossy Orange S-003



Glossy Blue S-004



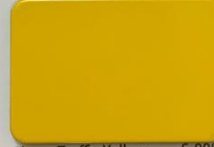
Normal White S-005



Glossy Milk White S-006



Glossy Black S-007



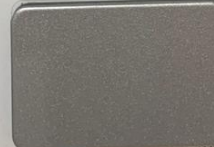
Glossy Traffic Yellow S-008



Glossy Rat Grey S-009



Glossy Chestnut Brown S-010



Glossy Silver S-011



Glossy Fawn Brown S-012



4F-EVE SHINY COLORS



Shiny Signal Red 4F-01



Shiny Black 4F-02



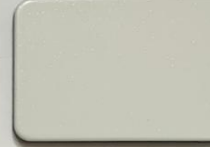
Shiny Grey 4F-03



Shiny Champagne 4F-05



Shiny Coffee 4F-06



Shiny Nano White 4F-07



Shiny Yellow 4F-08



Shiny Gold 4F-09



Shiny Navy Blue 4F-10



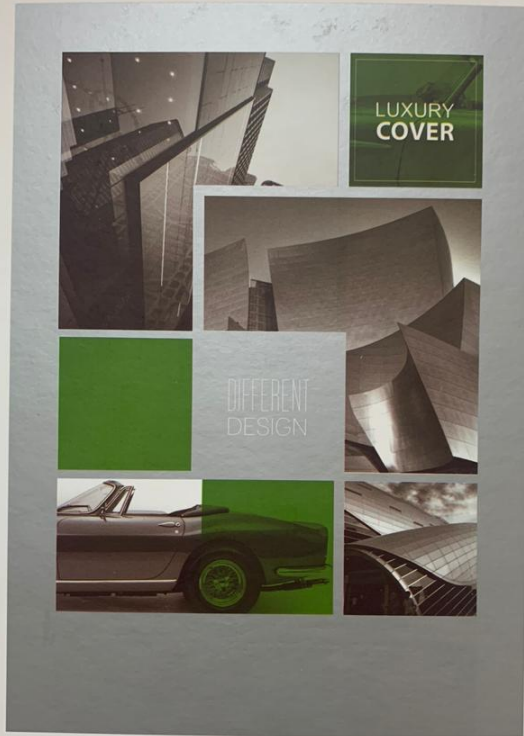
Shiny Copper 4F-11



Shiny Rose Silver 4F-12



Shiny Brown 4F-13



..... PVDF COATING FINISH .....

THE COATING OF ..... have been (NCCU) evaluated through

Hardness	ASTM D-3363-74 (NCAA II-12)
Flexibility: T-Bend	ASTM D-4145-83 (NCAA II-19)
Adhesion	ASTM D-4145-87 (NCAA II-5)
Abrasion-Falling Sand	ASTM D-968-81
Motor Resistance	AAMA 665.2-91, TEST#7.7.2
Detergent Resistance	ASTM D-2248-73 (ECCA T5)
Acid Pollutants	ASTM D-1388-87
	AAMA 665.2-90, TEST#7.7.3.1
Alkali Resistance	ASTM D-1388-87
Salt Fog	ASTM B-117-85 (NCAA II-2)
Humidity	ASTM D-2247-87, D-714-87
Color Retention	ASTM D-2244-85, D-2244-89
Chalk Resistance	ASTM D-659-86, D4214-89
ASTM: American Society for Testing and Materials      NCAA: National Coil Coaters Association	
AAMA: American Architectural Manufacturers Association      ECCA: European Coil Coating Association	

..... PANEL PROPERTIES .....

PROPERTY	Unit	FUJI (4m.m)
GRAVITY	/	1.38
WEIGHT	Kg/m <sup>2</sup>	5.5
THERMAL TRANSMITTANCE	Kcal/m.h.c	1.162
DEFLECTION TEMPERATURE	c	115
LINEAR EXPANSION	10 <sup>-6</sup> /c	24
TENSILE STRENGTH	Kg/mm <sup>2</sup>	8.5
ELONGATION	%	27
BENDING STRENGTH	Kg/cm <sup>2</sup>	1.344
BENDING MOMENT	Kg/cm <sup>2</sup>	537
ADHESIVE STRENGTH	Kg / in	18
BENDING ELASTIC MODULUS	Kg/mm <sup>2</sup>	3.746

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