



SEVEN[®] ACP

Now Powered by :  Impack Pratama Group



- ☐ THE PRODUCTION PASSED CE BS476 INTERTEK TEST
- ☐ ISO9001 QUALITY MANAGEMENT SYSTEM CERTIFICATION
- ☐ ISO14001 ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATION
- ☐ CTC CHINA BUILDING MATERIAL CERTIFICATION
- ☐ PPG PAINT BASE KYNAR 500



DONG'E BLUE SKY AND SEVEN COLOR BUILDING MATERIALS CO.,LTD.



QS-3101 Bright Silver



QS-3102 Sub Silver



QS-3104 Iron Grey



QS-3105 Champagne Golden



QS-3114 Cooper



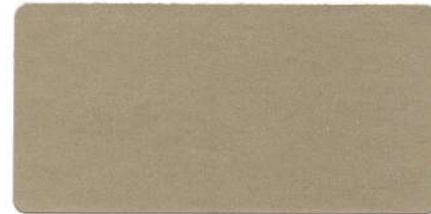
QS-3117 Golden



QS-3118 Jade Silver



QS-2013 Pearl Orange



QS-3150 Champagne Gold Metallic



QS-3152 Snow White



QS-3112 Grey



QS-3115 China Grey



QS-3103 White



QS-3125 Milk White



QS-3153 Cream



QS-3136 Pure Gold



QS-3113 Green



QS-7015 Grey RAL



QS-3111 Red



QS-3198 Magenta Red



QS-3202 Espresso



QS-3116 Dark Blue



QS-3108 Coffee



QS-3129 Dark Green



QS-3237 Signal Blue



QS-3123 Dark Yellow



QS-3181 Green Lime



QS-9101 Cobalt Blue



QS-3110 Yellow



QS-3238 Signal Orange



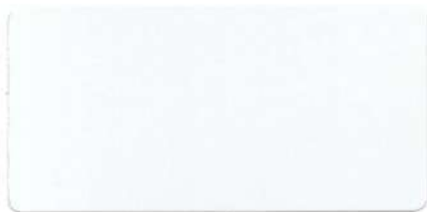
QS-3109 Sea Blue



QS-3130 Black



QS-3135 Orange



QS-3176 White Glossy



QS-3177 Red Glossy



QS-3231 Yellow Glossy



QS-6025 Cobalt Blue Glossy



QS-4218 Green Glossy



QS-3003 Ruby Red Glossy



QS-3383 Light Green Glossy



QS-3175 Brilliant Orange Glossy



QS-3178 Brown Glossy



QS-3236 Dark Blue Glossy



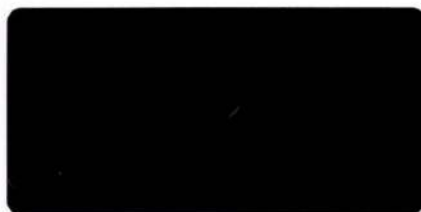
QS-3195 Light Almond Glossy



QS-3232 Signal Blue Glossy



QS-3242 Pink Rose Glossy



QS-3246 Black Glossy



QS-3006 Sparkling Purple



QS-3035 Sparkling Green



QS-3030 Sparkling Black



QS-3244 Sparkling Red



QS-3243 Sparkling Violet



QS-3239 Sparkling Blue



QS-8008 Olive Brown



QS-1017 Saffron Yellow



QS-3358 Sparkling White



QS-3182 Metallic Grey



QS-3179 Metallic Black



QS-3319 Metallic Blue



QS-3036 Sparkling Autumn

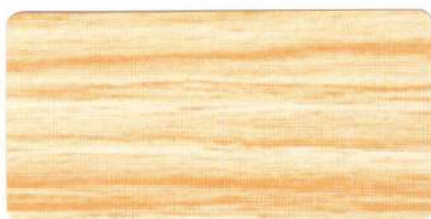


QS-9102 Gold Diamond





QS-5101 Horse Chestnut



QS-5102 Hazel Bright



QS-5103 Savin Golden



QS-5104 Alpine Maple



QS-5105 Mezereon Brown



QS-5106 Grape Rose



QS-5107 Cornel Tree



QS-5108 Stripe Daphine



QS-3301 Marble



QS-3302 Giallo Granite



QS-3303 White Granite



QS-3306 Travertine Marble



QS-7121 Sky Mirror



QS-7122 Spanish Mirror



QS-7119 Gold Mirror



QS-7118 Silver Mirror



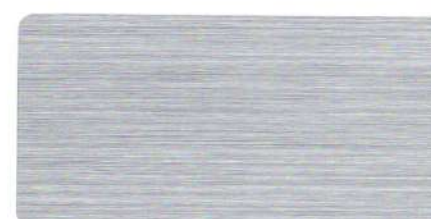
QS-7120 Rose Mirror



QS-7123 Purple Mirror



QS-3197 Brush Bronze



QS-3194 Brush Silver



QS-3196 Brush Gold

NO.	test item	standard index		test value	single item determination
		high-class	qualified class		
1	appearance quality	vestige	indistinct	indistinct	high-class
		coating omit	not allowed	no	high-class
		ripples	not allowed	no	high-class
		rubblles(<1mm)	not allowed	no	high-class
		flaw(<3mm)	<3/m ²	no	high-class
		abrasion	total length<100m ²	no	high-class
		scratch	total area<300/m ²	no	high-class
		total number of abrasion and scratch aberration	not allowed	0	high-class
2	dimensions deviation	length	±3mm	mm~+1.3mm	passed
		width	±2mm	mm~+1.1mm	passed
		thickness	±0.2mm	+0.04mm~+0.20mm	passed
		squares	<5mm	1.2mm	passed
		edge unstraightness	<1mm/m	0.15mm/m	passed
		warpage	<5mm/m	1.3mm/m	passed
3	coating thickness	2 coat min. ≥25μm 3 coat min. ≥32μm		27μm average 28μm 36μm average 35μm	passed
4	gloss tolerance	<10g(glossy>70)<5(glossy<70)		1.8(gloss=42.2)	passed
5	pencil hardness	>HB		3H	passed
6	coating flexibility	<2T		0T	passed
7	coating adhesive	not lower than class I		class 0	passed
8	impact resistance	50Kg.cm no depainting, no crack		50Kg.cm no depainting no crack	passed
9	grinding resistance	>5L/μm		12.9L/μm	passed
10	boiling water resistance	no change		no change	passed
11	pullute resistance	<15%		2.5%	passed
12	acid resistance	no change		no change	passed
13	alkaline resistance	no change		no change	passed
14	oil resistance	nlo change		no change	passed
15	solvent resistance	no change		no change	passed
16	scrub resistance	no change when >1000 times		no change when 1000 times	passed
17	face density	specifide value>0.5Kg/m ²		5.59Kg/m ²	passed
18	bending strength	100MP		124.5MPa	passed
19	bending elastic modulus	>20x104MPa		3.20x104MPa	passed
20	penetration resistance	>9.0KN		9.8KN	passed
21	shearing strength	>28.0MPa		29.8MPa	passed
22	180° peel strength	>7.0N/mm		13.7N/mm	passed
23	temperature cycle resistance	no change		no change	passed
24	thermal expansion coefficient	<4.00x10-5℃-1		7.9x10-5℃-1	passed
25	heat distortion temperature	>105℃		105℃	passed
26	resistance salt spray	<grade 2		1 grade	passed
27	artificial weathering	colour differences	<3.0	1.05	passed
		degradation of gloss	<grade 2	1 grade	passed
		others	0 grade	0 grade	passed

NO.	test item	high-class	qualified class	test value	single item determination
		high-class	qualified class		
1	appearance quality	vestige	indistinct	indistinct	high-class
		coating omit	not allowed	no	high-class
		ripples	not allowed	no	high-class
		rubblles(<1mm)	not allowed	no	high-class
		flaw(<3mm)	<3/m ²	no	high-class
		abrasion	total length<100m ²	no	high-class
		scratch	total area<300/m ²	no	high-class
		total number of abrasion and scratch aberration	not allowed	0	high-class
2	dimensions deviation	length	±3mm	0mm~+1.7mm	passed
		width	±2mm	0mm~+1.2mm	passed
		thickness	±0.2mm	+0.8mm~+0.12mm	passed
		squares	<5mm	1.2mm	passed
		edge unstraightness	<1mm/m	0.20mm/m	passed
		warpage	<5mm/m	1.2mm/m	passed
3	coating thickness	min. ≥16μm		19μm average 20μm	passed
4	gloss tolerance	<10g(glossy>70)		1.8(gloss=42.2)	passed
5	pencil hardness	>HB		3H	passed
6	coating flexibility	<3T		1T	passed
7	coating adhesive	not lower than class I		class 0	passed
8	impact resistance	50Kg.cm no depainting, no crack		50Kg.cm no depainting no crack	passed
9	boiling water resistance	no change		no change	passed
10	acid resistance	no change		no change	passed
11	alkaline resistance	no change		no change	passed
12	oil resistance	no change		no change	passed
13	solvent resistance	no change		no change	passed
14	scrub resistance	no change when 1000 times		no change when 1000 times	passed
15	face density	specifide value ±0.5Kg/m ²		3.61Kg/m ²	passed
16	bending strength	>60MPa		68.3MPa	passed
17	bending elastic modulus	>1.5x104MPa		2.02x104MPa	passed
18	penetration resistance	>5.0KN		5.0KN	passed
19	shearing strength	>20.0MPa		20.4MPa	passed
20	180° peel strength	>5.0N/mm		6.3N/mm	passed
21	temperature cycle resistance	no change		no change	passed
22	thermal expansion coefficient	<4.00x10-6℃-1		5.7x10-6℃-1	passed
23	heat distortion temperature	>95℃		99℃	passed



Product Application Projects



Samitthivej Hospital-Thailand



Apartment, Austrilia



Rihan Height in Zayed Sport City
Abu Dhabi - UAE



Beijing International Airport China



Wuxi Grand Theatre China

Product Application Projects

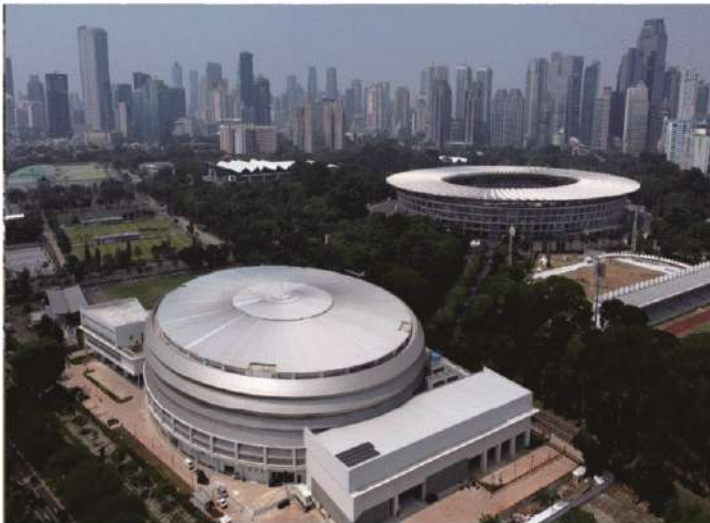


Linxia Grand Theatre, China



Olympic stadium, Moscow, Russia

Product Application Projects



Indoor Multifunction Stadium Senayan



Greenbay Indonesia



Mayapada Hospital Indonesia



Telkom Indonesia



CCTV Beijing China



Taizhou International Medical Center China

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