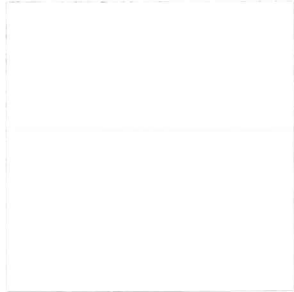


ACROGUARD[®]-UVX

DURABLE EXTERIOR POWDER COAT

GORDON
INCORPORATED



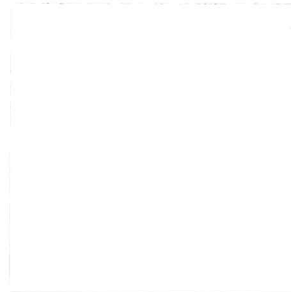
ROYAL WHITE

PDR-40100
GLOSS 5 +/- 5
LIGHT REFLECTANCE 76



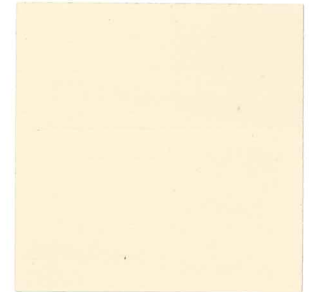
PARCHMENT WHITE

PDR-40108
GLOSS 25 +/- 5
LIGHT REFLECTANCE 68



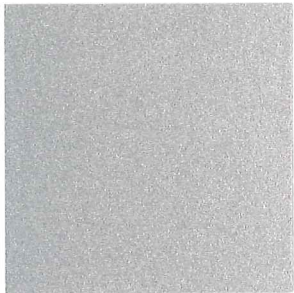
SECURITY WHITE

PDR-40127
GLOSS 50 +/- 5
LIGHT REFLECTANCE 77



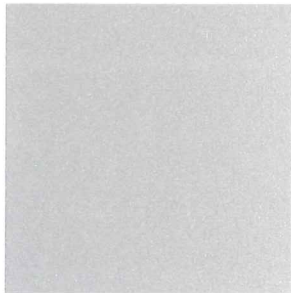
IVORY

PDR-40815
GLOSS 30 +/- 5
LIGHT REFLECTANCE 66



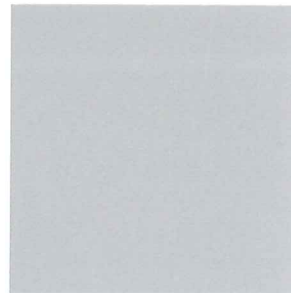
MEDIUM METALLIC

PDR-40803
GLOSS 50 +/- 5
LIGHT REFLECTANCE 27



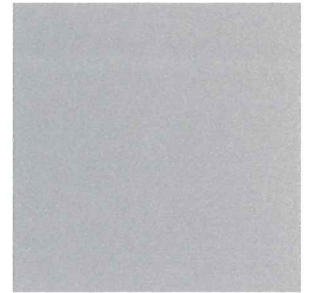
SILVER SATIN

PDR-40802
GLOSS 20 +/- 5
LIGHT REFLECTANCE 31



SILVER STAR

PDR-40800
GLOSS 30 +/- 5
LIGHT REFLECTANCE 42



SOLAR SILVER

PDR-40801
GLOSS 10 +/- 5
LIGHT REFLECTANCE 30



CHAMPAGNE

PDR-40804
GLOSS 35 +/- 5
LIGHT REFLECTANCE 21



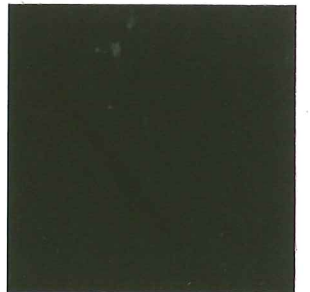
LIGHT BRONZE

PDR-40201
GLOSS 35 +/- 5
LIGHT REFLECTANCE 15



MEDIUM BRONZE

PDR-40202
GLOSS 35 +/- 5
LIGHT REFLECTANCE 10



DARK BRONZE

PDR-40203
GLOSS 35 +/- 5
LIGHT REFLECTANCE 4

Gordon stocks all standard finishes featured. Finish samples shown on this card are replications of the actual paint finishes and may vary slightly in color and gloss from the actual coating of the substrate. Color samples, supplied on an aluminum panel, provide an actual representation of color, gloss, texture, and hue and are available upon request.

Gloss levels are expressed from measurement on a 60° gloss meter.

ACROGUARD[®]-UVX



TECHNICAL INFORMATION

ACROGUARD-UVX is a durable, hard-surface, super polyester powder coat finish that provides UV, high impact, and chemical resistance. Its inherent mechanical properties meet or exceed 70% PVDF (Kynar^{®1}) finishes, yet are available without the high cost of application and the negative environmental impact of VOCs. With ACROGUARD-UVX, an extended warranty up to 10 years is available. ACROGUARD-UVX contributes LEED^{®2} credits for innovation in design.

ACROGUARD-UVX Exterior Powder Coat provides the following advantages when compared to 70% PVDF:

- Broader gloss range
- Superior pencil hardness
- Better abrasion resistance
- Higher impact resistance
- No VOCs emitted in pre-treatment processes
- Factory finished, Shorter lead-times, No extra transportation required, EPA Compliant
- Endures acid exposure, even against Sulfuric Acid

TECHNICAL DATA - ACROGUARD-UVX VS. 70% PVDF

	<u>ACROGUARD-UVX</u>	<u>70% PVDF</u>
GLOSS (at 60°)	5 - 50	20 - 35
COLOR RANGE	Architectural, no High - Chroma colors	Wide, bright colors require clear coat
TEXTURES	Yes	No
IMPACT RESISTANCE (DEFORMATION)	3mm	2.5mm
SMOOTHNESS (FORD SCALE)	8 - 10 (depending on gloss)	8 - 10
PENCIL HARDNESS	3H	F
TABER ABRASION	100	140
ADHESION	5B	5B
SO. FLORIDA UV RESISTANCE	10 years, gloss retention: 30%+ color retention: ΔE <5.0	10 years, gloss retention: 50%+ color retention: ΔE <5.0
HUMIDITY RESISTANCE	3000 hours (On-Going)	4000 hours
AAMA SPECIFICATION	2604	2605

All testing utilized a 0.063" aluminum substrate and a film thickness of 1.9 - 2.0 mils.

ENVIRONMENTAL POLICY

Our in-house finishing facility uses only water-soluble materials in our pre-treatment process. All overflow from this process is approved for introduction into our city water treatment plant without adverse impact to the environment. Gordon powder coat finishes are EPA compliant and contribute to the U.S. Green Building initiative.

Gordon's environmental commitment is affirmed within our core *Values, Beliefs, and Principles*. Waste reduction and recycling are key elements of our business culture and are embraced by all Gordon team members.



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¹ Kynar[®] is a registered trademark of ARKEMA, Inc.
² LEED is a registered trademark of the U.S. Green Building Council.

