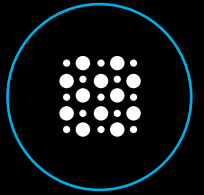
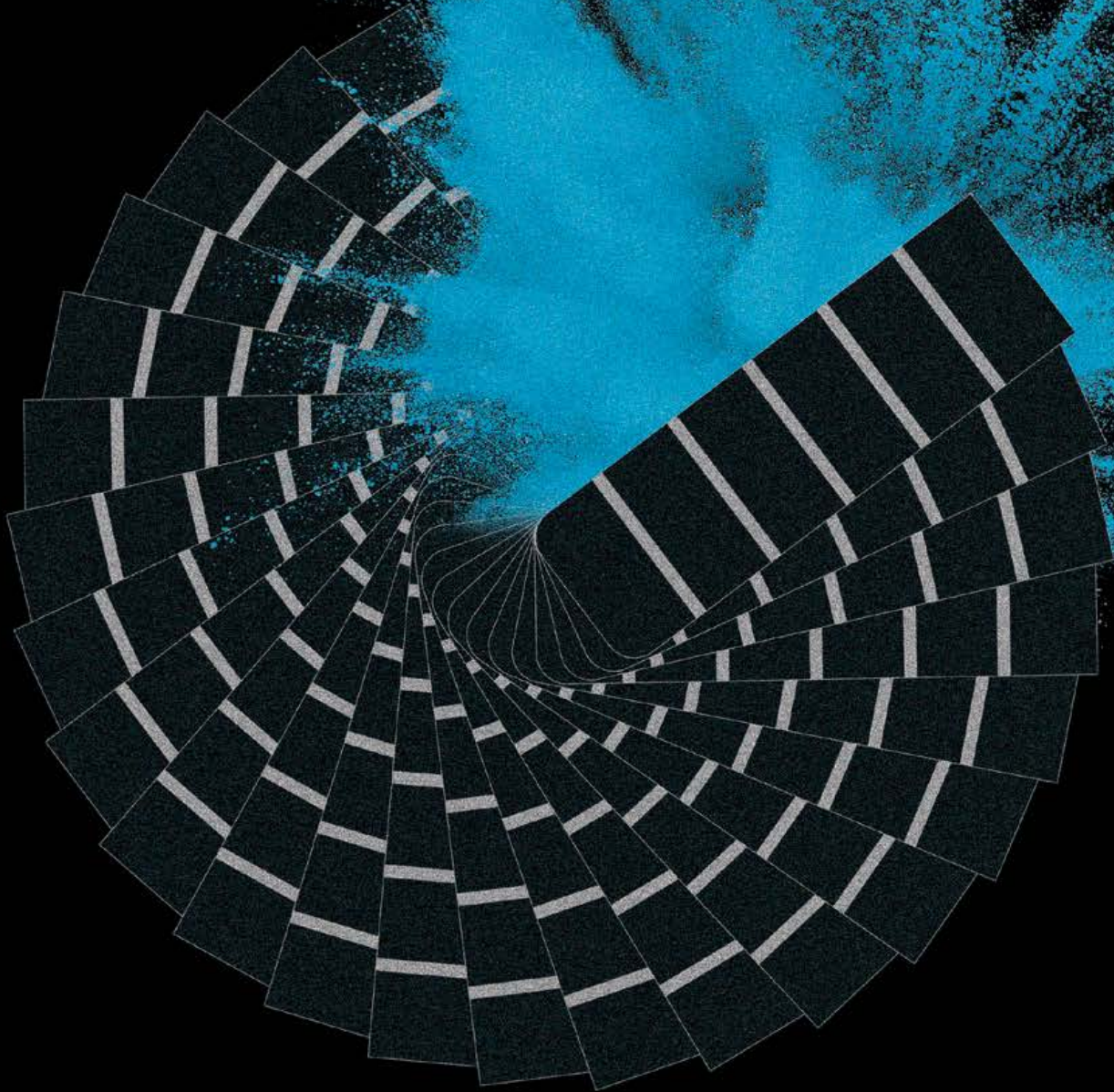




PROTECH
— GROUP —
POWDER DIVISION



THERMOSET POWDER COATINGS



STOCK COLOR COLLECTION

COATINGS THAT HAVE YOU COVERED



The Protech Group offers a comprehensive range of thermoset powder coatings designed to meet the diverse needs of industries worldwide. Our extensive stock color collection includes a broad spectrum of colors, finishes, and textures—from vibrant solids to metallics, and from smooth gloss to textured mattes—providing both aesthetic versatility and superior performance. With multiple distribution sites and 8 global thermoset production facilities, we ensure fast and reliable access to our products around the world. This collection reflects our commitment to quality, innovation, and customer service, making it easier than ever to find the perfect coating solution for any application.

COLORS MAY VARY DUE TO DIFFERENT SCREEN RESOLUTIONS AND CALIBRATION.

P-SERIES

POLYESTER TGIC

The P-Series is a versatile line of polyester TGIC-based powder coatings formulated to meet AAMA 2603 standards. These coatings offer an ideal balance of performance, durability, and cost-effectiveness, making them well-suited for a wide range of indoor and outdoor applications. Known for their excellent flexibility, impact resistance, and chemical resistance, P-Series powders are available in 192 RAL colors upon request.



BLACK - N1

PK612N1

Gloss level: Visual 15

Velvacoat



BLACK - N2

PT211N2

Gloss level: Visual 85

Textured



MIRROR BLACK - N9

PS111N9

Gloss level: 93 ± 3

Smooth



BLACK - N10

PX611N10

Gloss level: 2 ± 1

Sandtex



BLACK - N13

PS311N13

Gloss level: 50 ± 5

Smooth

.AG (Anti-Gassing)



SHADOW BLACK - N32

PS211N32

Gloss level: 85 ± 5

Smooth



BLACK - N35

PS411N35

Gloss level: 45 ± 5

Smooth



BLACK - N64

PS512N64

Gloss level: 30 ± 5

Smooth



BLACK - N124

PW511N124

Gloss level: 3 ± 1

Wrinkle



BLACK - N221

PS442N221

Gloss level: 50 ± 5

Smooth

.AG (Anti-Gassing)



BLACK - N241

PS641N241

Gloss level: 3 ± 2

Smooth



ANCIENT BLACK - N333

PS541N333

Gloss level: 5 ± 2

Smooth

.HD (Heavy Duty)

P-SERIES

POLYESTER TGIC



RUSTIC BRONZE - M365

PM341M365
Gloss level: 55 ± 5
Metallic



COPPER ON BLACK - NU2

PV212NU2
Gloss level: Visual 80
Vein
Anti-Tarnish



CHARCOAL GRAY - A1328

PS221A1328
Gloss level: 88 ± 3
Smooth



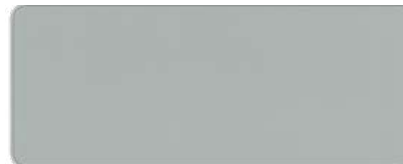
METEOR GRAY - A162

PM211A162
Gloss level: Visual 85
Metallic



GRAY - A1162

PS411A1162
Gloss level: 45 ± 5
Smooth



GRAY - A13

PS311A13
Gloss level: 55 ± 3
Smooth



HIGH BUILD GRAY - A190

PS211A190
Gloss level: 85 ± 2
Smooth



STAINLESS - S129

PM212S129
Gloss level: 80 ± 5
Metallic



BLADE SILVER - S3

PK612S3
Gloss level: 20 ± 2
Velvacoat



SPARKLE SILVER - S11

PM211S11
Gloss level: Visual 85
Metallic



BRASSY GOLD - Y58

PM212Y58
Gloss level: Visual 85
Metallic



BEIGE - H30

PT311H30
Gloss level: Visual 70
Textured



MERCURY BLUE - B6

PS211B6
Gloss level: 90 ± 5
Smooth



GREEN - G58

PS211G58
Gloss level: 81 ± 4
Smooth

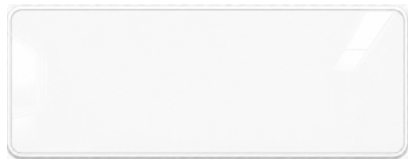


GREEN - G654

PS412G654
Gloss level: 45 ± 5
Smooth

P-SERIES

POLYESTER TGIC

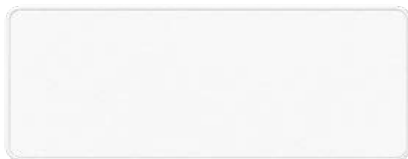


WHITE - W2

PS111W2

Gloss level: 90 ± 3

Smooth

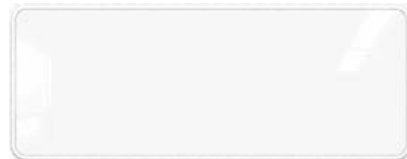


WHITE - W196

PX612W196

Gloss level: 5 ± 1

Sandtex



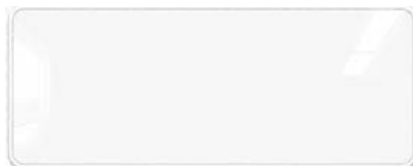
WHITE - W460

PS241W460

Gloss level: 95 ± 5

Smooth

.AM (Anti-Microbial)

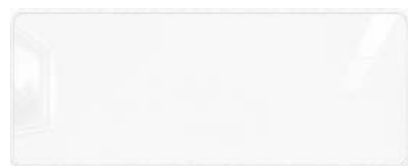


WHITE - W461

PS141W461

Gloss level: 95 ± 5

Smooth



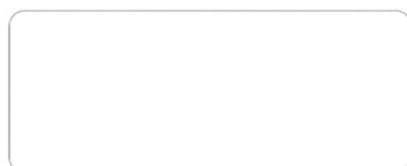
SIGNAL WHITE - W625

PS312W625

Gloss level: 65 ± 5

Smooth

.FP (Foam in Place)



COOL WHITE - W718

PS542W718

Gloss level: 12 ± 2

Smooth



REFLECTOR WHITE - W913

PS541W913

Gloss level: 20 ± 3

Smooth



RED - R276

PS122R276

Gloss level: 95 ± 5

Smooth



RED - R158

PS112R158

Gloss level: 95 ± 5

Smooth



YELLOW - Y56

PS211Y56

Gloss level: 91 ± 2

Smooth



SAFETY YELLOW - Y13

PS212Y13

Gloss level: 92 ± 4

Smooth

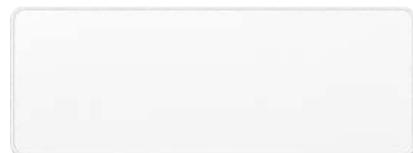


CLEAR - C40

PZ111C40

Gloss level: 95 ± 5

Transparent



CLEAR - C12

PZ512C12

Gloss level: Visual 25

Transparent



H-SERIES

HYBRID

Hybrid powder coatings combine the benefits of epoxy and polyester technologies, making them a smart choice for decorative and general-purpose indoor applications. They offer excellent scratch, mar, and abrasion resistance along with customizable hardness and flexibility. They can also be formulated for FDA compliance, corrosion resistance, and exceptional inter-coat adhesion, making the H-Series a versatile option for topcoats and primers alike.



BLACK - N11
HS412N11
Gloss level: 40 ± 5
Smooth



BLACK - N53
HX622N53
Gloss level: 4 ± 1
Sandtex



JET BLACK - N234
HS512N234
Gloss level: 30 ± 5
Smooth



BLACK - N304
HX512N304
Gloss level: 12 ± 1
Sandtex



CHARCOAL - S4
HM212AS4
Gloss level: 105 ± 10
Metallic



SILVER ON BLACK - NS1
HV312NS1
Gloss level: Visual 75
Vein



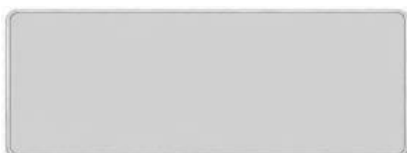
IRON GRAY - A592
HT512A592
Gloss level: Visual 25
Textured



GRAY - A9
HV212A9
Gloss level: Visual 85
Vein/Hammertone



ANSI 61 GRAY - A135
HS412A135
Gloss level: 50 ± 5
Smooth



GRAY - A16
HS412A16
Gloss level: 55 ± 5
Smooth



SILVER - S1
HM212S1
Gloss level: Visual 85
Metallic



SILVER - S153
HM412S153
Gloss level: 40 ± 5
Metallic

H-SERIES

HYBRID



NICKLE - S14

HM512S14

Gloss level: Visual 25

Metallic



SOFT BLUE - B299

HX511B299

Gloss level: 10 $\pm$ 2

Sandtex

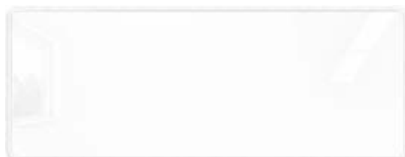


MERCURY BLUE - B11

HS212B11

Gloss level: 85 $\pm$ 5

Smooth

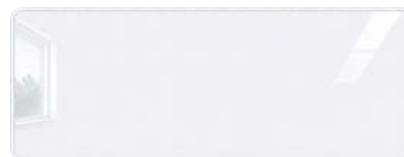


WHITE - W1

HS212W1

Gloss level: 90 $\pm$ 5

Smooth



WHITE - W263

HS212W263

Gloss level: 80 $\pm$ 5

Smooth

.FDA (Food Grade) - NFS Certified



WHITE - W481

HX511W481

Gloss level: 10 $\pm$ 2

Sandtex



SAFETY YELLOW - Y12

HS112Y12

Gloss level: 90 $\pm$ 5

Smooth



RED - R66

HS212R66

Gloss level: 80 $\pm$ 5

Smooth



E-SERIES EPOXY

Protech's E-Series powder coatings are trusted for their smooth finish, strong mechanical performance, and outstanding resistance to corrosion and chemicals. Designed for indoor use or for outdoor applications that are not exposed to direct sunlight, E-Series coatings are a go-to solution for everything from household appliances and office furniture to decorative fixtures.

**BLACK - N49**

ES542N49

Gloss level: 20 ± 2

Smooth

**BLACK - N3**

ES542N3

Gloss level: 10 ± 2

Smooth

**BLACK - N150**

ES311N150

Gloss level: 65 ± 5

Smooth

.AG (Anti-Gassing)

**BLACK - N189**

ES612N189

Gloss level: 4 ± 1

Smooth

**BLACK - N2**

ET442N2

Gloss level: Visual 35

Textured

**BLACK - N4**

ES642N4

Gloss level: 3 ± 2

Smooth

**GRAY - A136**

ES132A136

Gloss level: 95 ± 5

Smooth

.EF (Functional Epoxy)

**GRAY - A67**

ES312A67

Gloss level: 62 ± 4

Smooth

Zinc Rich Primer

**GRAY - A151**

ES412A151

Gloss level: 45 ± 5

Smooth

.EF (Functional Epoxy) - .AG (Anti-Gassing)

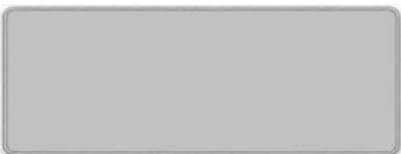
**PUTTY GRAY - A156**

ES321A156

Gloss level: 70 ± 5

Smooth

.EF (Functional Epoxy) - Primer

**GRAY - A26**

ES412A26

Gloss level: 50 ± 4

Smooth

Primer

**GRAY - A157**

ES321A157

Gloss level: 55 ± 5

Smooth

.EF (Functional Epoxy) - Primer

**YELLOW - Y43**

ES112Y43

Gloss level: 95 ± 5

Smooth

Z-SERIES™

SUPER-DURABLE POLYESTER

Z-Series™ is a line of super-durable powder coatings engineered for long-lasting outdoor performance. Formulated to meet AAMA 2604 and Qualicoat Class II standards, these high-performance coatings are backed by a five-year warranty when properly applied and cured. Ideal for demanding architectural and exterior applications, Z-Series™ powders offer exceptional weather resistance and are available in 192 RAL colors upon request.

**BLACK - N52**

ZX611N52

Gloss level: 7 ± 1

Sandtex

**EPSILON BLACK - N5**

ZT312N5

Gloss level: 55 ± 5

Textured

.AG (Anti-Gassing)

**JET BLACK - N88**

ZS311N88

Gloss level: 60 ± 5

Smooth

**BLACK - N41**

ZS341N41

Gloss level: 60 ± 5

Smooth

**BROWN - M53**

ZS411M53

Gloss level: 35 ± 5

Smooth

**FIRE RED - R1**

ZS112R1

Gloss level: 95 ± 5

Smooth

**METALLIC SILVER - S61**

ZX611S61

Gloss level: 9 ± 1

Sandtex

**SIGNAL GRAY - A278**

ZX611A278

Gloss level: 3 ± 2

Sandtex

.NS (Anti-Slip)

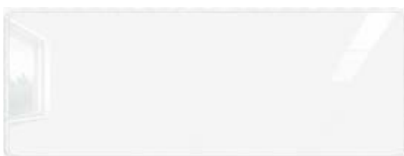
**CLEAR - C3**

ZZ111C3

Gloss level: 100 ± 5

Transparent

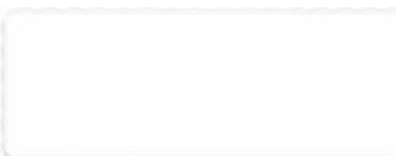
Low Friction

**FROSTY WHITE - W2**

ZS111W2

Gloss level: 90 ± 5

Smooth

**WHITE - W12**

ZS412W12

Gloss level: 45 ± 5

Smooth



D-SERIES

POLYESTER TGIC FREE

Protech's D-Series powder coatings offer a durable, high-performance solution for both indoor and outdoor industrial and architectural applications. These decorative polyester powders—also known as Primid or HAA-based—are designed to deliver strong UV resistance, excellent flexibility, and reliable impact performance, and are formulated to meet AAMA 2603 or 2604 standards. Request a fan deck to explore the 192 RAL colors in which D-Series powders are available.



RED - R18

DS212R18

Gloss level: 85 ± 5

Smooth



ORANGE - Q32

DS222Q32

Gloss level: 80 ± 5

Smooth



VOLVO YELLOW - Y61

DS241Y61

Gloss level: 80 ± 5

Smooth

.SD (Super-Durable)



COOL GRAY - A72

DX612A72

Gloss level: 11 ± 2

Sandtex



VOLVO GRAY - M88

DS441M88

Gloss level: 40 ± 5

Smooth

.SD (Super-Durable)

S-SERIES

HELIOCOAT®

The Protech Group's heat-resistant HELIOCOAT® is designed to withstand prolonged exposure to high temperatures. Heliocoat® powders provide exceptional color retention and stability, making them ideal for applications such as BBQs, industrial heaters, chimney stacks, engine casings, and engine manifolds.



BLACK - N25

SS641N25

Gloss level: 15 ± 3

Smooth

.T9



BLACK - N48

SM641N48

Gloss level: 3 ± 2

Metallic

.T9



BLACK - N14

SX611N14

Gloss level: 6 ± 2

Sandtex

.T5

U-SERIES POLYURETHANE

Protech's U-Series polyurethane powder coatings are expertly formulated for outdoor use, offering excellent corrosion resistance, flexibility, and a smooth, high-end finish. With a near-flawless flow (PCI rating 9/10), these coatings are a top choice for premium finishes on automotive parts, architectural elements, outdoor furniture, and appliances.



BLACK - N1

US411N1

Gloss level: 40 ± 5

Smooth



BLACK - N6

US511N6

Gloss level: 27 ± 3

Smooth



BLACK - N18

US511N18

Gloss level: 17 ± 5

Smooth



BLACK MAGIC - N48

US612N48

Gloss level: 6 ± 1

Smooth

V-SERIES PERMASLIP®

Permaslip® powder coatings deliver outstanding low-friction performance, minimizing slips, marks, and abrasions in demanding applications. Engineered for durability, they resist chemicals, stains, and scratches, making them an excellent choice for high-wear environments. Solvent-free and environmentally responsible, they also come with a PFOA-free option for added safety and peace of mind.



BLACK - N1

VT211N1

Gloss level: Visual 85

Textured



GRAY - A1

VT411A1

Gloss level: Visual 35

Textured

G-SERIES

ACRYLIC EXTERIOR

GMA-based acrylic powder coatings are specially designed for niche automotive applications where clarity, durability, and a flawless finish are key. Ideal as clear topcoats on metals like brass, chrome, and aluminum, they offer excellent protection against UV rays, chemicals, and environmental pollutants, preventing fading, yellowing, and corrosion.



CLEAR - C22

GZ112C22

Gloss level: 95 ± 5

Transparent

.EX (Anti-Graffiti)

M-SERIES*

POLYESTER MODIFIED

Modified polyester powder coatings are enhanced blends for interior and exterior applications designed to boost features such as mar and abrasion resistance, chemical durability, and flexibility. By incorporating materials like nylon and silicone, these coatings offer a tough, versatile finish that is ideal for residential, commercial, and industrial applications.



YELLOW - Y142

MS111Y142

Gloss level: 95 ± 5

Smooth

* For all M Series applications, please refer to the TDS and consult your local sales representative for additional details.



THERMOSET POWDER CODING SYSTEM

1 SYSTEM

A	ACRYLIC
D	POLYESTER TGIC-FREE
E	EPOXY
G	ACRYLIC EXTERIOR
H	HYBRID
IM	CLONECOAT™
L	SOL-AR™
M	POLYESTER MODIFIED
N	NUVOCOAT®
P	POLYESTER TGIC
S	HELIOCOAT®
U	POLYURETHANE
V	PERMASLIP®
Z	Z-SERIES™

3 GLOSS

1	HIGH-GLOSS	90+
2	GLOSS	76 - 89
3	SEMI-GLOSS	51 - 75
4	SEMI-MATTE	31 - 50
5	MATTE	11 - 30
6	DULL MATTE	1 - 10

5 OVERBAKE RESISTANCE

1	VERY GOOD
2	GOOD
3	FAIR
4	POOR

SPECIAL FEATURE PREFIXES

.AC	ADVANCED CLASSIFIED
.AG	AG-KOTE™ (ANTI-GASSING)
.AM	STERILCOAT® (ANTI-MICROBIAL)
.BM	BONDED METALLIC
.CC	CURVECOAT™ (POST-BENDABLE)
.EF	EF-SERIES™ (FUNCTIONAL EPOXY)
.EH	ENHANCED HARDNESS
.ESD	ESD-KOTE (CONDUCTIVE)
.EX	X-GRAF® (ANTI-GRAFFITI)
.FDA	FOOD GRADE
.FP	FOAM IN PLACE
.HD	HD-KOTE (HEAVY DUTY)
.NS	NON-SLIP
.PF	PFOA FREE
.SD	SUPER-DURABLE (POLYESTER TGIC FREE/ POLYURETHANE)

2 FINISH

D	DORMANT
K	VELVACOAT™
M	E-BOND™
S	SMOOTH
T	TEXTURED
V	VEIN
W	WRINKLE
X	SANDTEX
Z	TRANSPARENT

4 BAKE

1	REGULAR CURE	7' @ 204°C (400°F)
2	FAST CURE	5' @ 204°C (400°F)
3	LOW TEMP. CURE	20' @ 149°C (300°F)
4	SLOW CURE	>7' @ 204°C (400°F)
5	UV CURE	

6 COLOR

A	GRAY	N	BLACK
B	BLUE	Q	ORANGE
C	CLEAR	R	RED
D	GOLD	S	SILVER
G	GREEN	U	COPPER
H	BEIGE	V	VIOLET
K	MULTI	W	WHITE
M	BROWN	Y	YELLOW

EXAMPLE

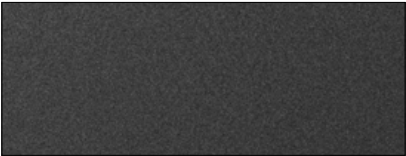
D	1 - SYSTEM - POLYESTER
S	2 - FINISH - SMOOTH
2	3 - GLOSS - HIGH GLOSS (2)
1	4 - CURE - REGULAR CURE
1	5 - OVERBAKE RESISTANCE - VERY GOOD
R	6 - COLOR - RED
53	SEQUENTIAL NUMBER

FINISHES

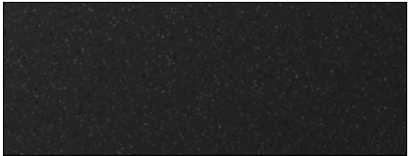
The Protech Group offers an extensive range of finishes to meet every design and performance need. Whether you're looking for a smooth, sleek surface or a bold texture, our finishes deliver exceptional color consistency, protection, and style across a variety of substrates.



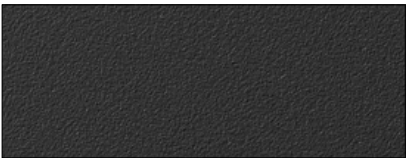
SMOOTH



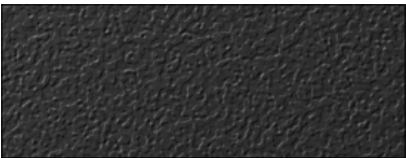
VELVACOAT™ (SOFT-TOUCH)



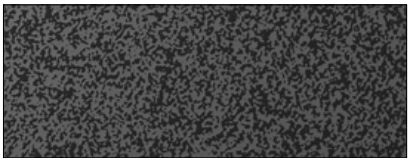
E-BOND™ (METALLIC)



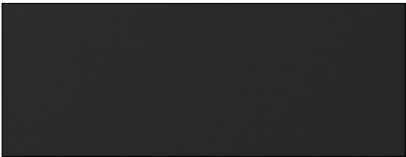
SANDEX



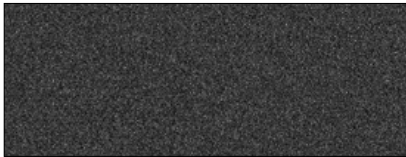
TEXTURED



VEIN / HAMMERTONE



TRANSPARENT

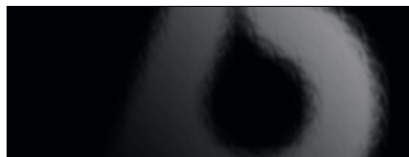


WRINKLE

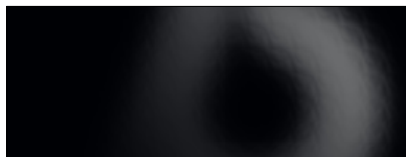


GLOSS RANGE

The Protech Group offers a complete gloss range to suit any application, from brilliant high-gloss finishes that deliver maximum shine to elegant dull-matte options that provide a smooth, non-reflective look.



1 HIGH-GLOSS 90+



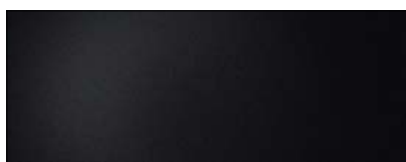
2 GLOSS 76-89



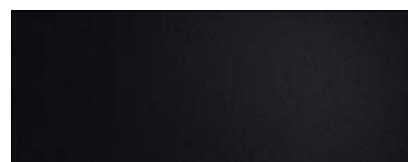
3 SEMI-GLOSS 51-75



4 SEMI-MATTE 31-50



5 MATTE 11-30



6 DULL-MATTE 1-10



FORMULATING THE RIGHT MIX

Since 1976, The Protech Group has been developing and manufacturing coatings, paints, and specialty materials. Through quality and innovation, we formulate the right mix to protect and enhance what matters most to our customers. Protech Group products are manufactured in more than 20 sites worldwide. We serve our customers in countless markets and industries, including construction, infrastructure, transportation, consumer goods, and healthcare.

PROTECH THERMOSET PRODUCTION SITES CANADA | USA

MONTREAL

7600 Henri-Bourassa West
Saint-Laurent, QC, H4S 1W3
E. commande.quebec@theprotechgroup.com
T. 514 745 0200

FAIRFIELD

21 Audrey Place
Fairfield, NJ, 07004
E. northeast.order@theprotechgroup.com
T. 973 276 1292

NORTH YORK

150 Klondike Drive
North York, ON, M9L 1X3
E. ontario.order@theprotechgroup.com
T. 416 667 9697

STRONGSVILLE

22720 Stelfast Parkway
Strongsville, OH, 44149
E. northeast.order@theprotechgroup.com
T. 440 238 5285

CALGARY

8009 57 St SE
Calgary, AB, T2C 5K7
E. west.order@theprotechgroup.com
T. 578 471 8337

SPARTANBURG

5680 North Blackstock Road
Spartanburg, SC, 29303
E. southeast.order@theprotechgroup.com
T. 864 574 7000



theprotechgroup.com
info@theprotechgroup.com
1 800 361 9364

