

THERMOSET POWDER

Coding System - North America



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™

2 – FINISH

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

3 – GLOSS

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

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) .LB
- 4 – SLOW CURE - >7' @ 204°C (400°F)
- 5 – UV CURE

5 – OVERBAKE RESISTANCE

- 1- VERY GOOD
- 2- GOOD
- 3- FAIR
- 4- POOR

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 |

SPECIAL FEATURE PREFIXES

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

EXAMPLE

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