

Columbia Coatings

Technical Data Sheet

Columbia Coatings
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| | |
|----------------|-------------------|
| Number: | W3702011 |
| Name: | Gray Epoxy Primer |
| Type: | Primer |

Powder Properties

| | |
|------------------------------|--------------------------------|
| Specific Gravity | 1.69 +/- 0.05 |
| Storage Temp | < 80°F (27°C), 50%RH |
| Theoretical Coverage | 57 ft ² @ 2 mils |
| Particle Distribution | + 44 microns (325 mesh) 35-45% |

Coating Properties

| | |
|------------------------|--|
| Film Thickness | 2-3 mils |
| Cure Schedule | Metal Temperature: 10 minutes @ 400°F (204°C) 15 minutes @ 375°F (190°C) 20 minutes @ 350°F (177°C) |
| Gloss Level | 5-8% |
| Pencil Hardness | H-2H |
| Flexibility | 3/8" |
| Adhesion | 5B |
| Direct Impact | 60 in/lb. @ 2 mils |
| Reverse Impact | 60 in/lb. @ 2 mils |
| Salt Spray | 1000 hrs. |

www.columbiacoatings.com