DATA SHEET

STEALTH Concealment Solutions

Powder Coating

The Benefits and Limitations to this Paint Alternative

Powder coating is a dry finishing process. Once the powder coating is completely applied to the part or pole, it is heat cured in an oven until the powder melts and it flows together. The powder melts and fuses with the heat treated surface, creating a smooth, hard finish. Find out the pros and cons to powder coating and see if it's right for your next small cell pole deployment.

Benefits

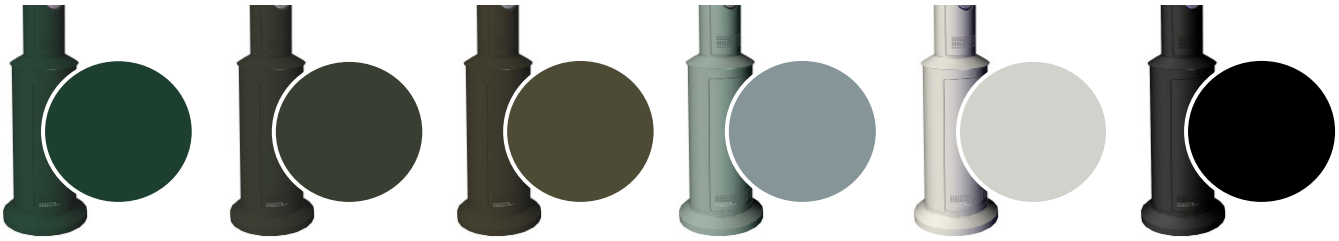
- Provides a more durable coating than wet paint options.
- Long lasting durable finish; resistant to chipping, fading and general wear.
- More efficient curing and drying process
- Less environmental impact than wet paint. No volatile organic compounds (VOC's) are emitted from powder.
- Can be applied in thicker, more even coats.

Limitations

- Colors are more limited compared to wet paint (see available colors below).
- Can not be used on aluminum or other metal alternatives.
- Custom colors can be requested, but lead times are longer.

AVAILABLE POLE COLORS

(Custom RAL colors available upon request)



RAL 6012 RAL 7022 RAL 7013 RAL 7040 RAL 7047 RAL 9011

RAL COLOR	SERVICE PART NUMBER	DESCRIPTION
6012	RCP-6012-BGN	Black Green
7022	RCP-7022-UGR	Umbra Gray
7013	RCP-7013-BGR	Brown Gray
7040	RCP-7040-WGR	Window Gray
7047	RCP-7047-TGR	Telegray
9011	RCP-9011-GBL	Graphite Black

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