

Survey and Construction Marking Spray Paint



1. Scope

This standard covers the requirements for water and solvent-based, air-drying paint dispensed in inverted spray cans.

See SCL 7240.82 for marking paint used with reusable spraying devices.

2. Application

Paint shall be suitable for use on soil, grass, gravel, asphalt, concrete, wood, and metal for marking underground facilities, warning of construction site hazards, surveying, and other inverted spray uses.

Solvent-based paint should be used only in situations where long-lasting durability is required.

Solvent-based Black, Stock No. 724782, is used to spray over other colors.

3. Requirements

Cans shall be designed for inverted spray application.

Paint shall be formulated to dry within 15 minutes under normal conditions.

Products shall be hexane-free.

4. Marking

Cases shall be marked with manufacturer name, product description, color, and SCL stock number.

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5. Packaging

Paint shall be packaged 12 cans per case.
Individual cases shall contain only paint of the same color.

6. Shipping

Paint shall be shipped in whole cases only.

7. Issuance

Unit: CN

8. Approved Manufacturers

Stock No.	Color	Base	Manufacturer Part No.		Weight (oz)
			Krylon	Rust-Oleum	
724780	White	Water	A03901004 (brilliant white)	203039 (white)	17
724786	Red	Water	A03911004 (brilliant red)	203038 (safety red)	17
724779	Fluorescent Orange	Water	A03700004	203036	17
724785	Blue	Water	A03903004 (blue)	203031 (caution blue)	17
724787	Yellow	Water	A3801004 (utility yellow)	203034 (high-visibility yellow)	17
013005	Safety Red	Solvent	n/a	203029	17
724782	Black	Solvent	n/a	1675838	17

9. References

SCL Material Standard 7240.82; "Marking Spray Paint with Reusable Spraying Device"

10. Sources

Krylon Industrial; www.krylonindustrial.com

Rust-Oleum; www.rustoleum.com

Shipek, John; SCL Standards Supervisor and originator of 7240.80