

resistance are most important.

Type I Nonmetallic Safety Cans are constructed of high density polyethylene which offers distinct advantages over steel models. They are inert so they stand up to tough acids and corrosives, as well as heat. Poly cans are dent, puncture and chip resistant - and their color is integral to the can. Available options allow you to make the most of storage space and accommodate highly corrosive or high purity liquids.

Only Justrite nonmetallic safety cans are designed and manufactured with a unique patented, conductive, current-carrying carbon insert imbedded into the rib of the container, completing a ground path between the cover assembly and the flame arrester in the spout. When used with a grounding strip, this provides proper grounding and prevents the creation of an arc during filling or pouring.

All Justrite nonmetallic Type I cans are FM approved. The self-close cap, pressure relief mechanism and dual-density flame arrester work together to prevent ignition sources from entering without restricting liquid flow in or out of the can.

Choose economical plated steel hardware or stainless steel for greater chemical resistance.



Grounding with antistatic wires

Patented, conductive, current-carrying carbon insert embedded into the rib of the container completes a grounding path between the cover assembly and the flame arrester in the spout. When used with antistatic wires, this provides proper grounding and prevents the creation of an arc during filling or pouring.



Nonmetallic Type I Cans for Flammables

Description and Capacity	Hardware	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
2 ¹ / ₂ gallon (9L) polyethylene round safety can	plated steel	10 ³ / ₄ " x 14 ¹ / ₄ "(273 x 362)	FM	14251
21/2 gallon (9L) polyethylene round safety can	stainless steel	10 ³ / ₄ " x 14 ¹ / ₄ "(273 x 362)	FM	14261
5 gallon (19L) polyethylene round safety can	plated steel	12 ³ /4" x 16"(324 x 406)	FM	14501
5 gallon (19L) polyethylene round safety can	stainless steel	12 ³ / ₄ " x 16"(324 x 406)	FM	14561

These models are also covered under New York City Approval No. 4448.

*See page 8 for Regulation Key.

