

Product information | TECHNICAL DATA SHEET

Hardcore. Solid Colors. Gloss paint, perfect coverage and ultra fast drying times.
400 ml, 11 Oz, 312 g.

GENERAL DESCRIPTION

At Montana Colors we wanted to do a more complete update on our most historical product; Hardcore, the spray can format that transformed the concept of worldwide graffiti in 1996.

A gloss finish and high pressure yet with a new formulation that allows for a much quicker drying time and excellent coverage over the whole color range. It's formulated with quick-drying, alkyd resins and the highest quality pigments.

FEATURES

- Fast drying.
- Good hardening.
- Excellent flexibility.
- Strong resistance to scratching once the film is polymerized.
- Does not contain lead nor other heavy metals.
- Good covering capability.
- Retains its glossiness and color.
- Easy to apply and repaint.
- Very good resistance to the sun and rain.
- Very good resistance to UV light (see chart).

INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Apply to clean, dry surfaces. On rusty metallic surfaces remove rust with a wire brush and prepare an anti-rust primer if considered necessary. Apply an anchor layer on plastics and polyesters.
- For best results apply in thin layers. Three thin layers are always better than one thick one, and may be repainted within fifteen minutes with the same paint.
- Turn the aerosol upside down to clean out the valve after use.
If the nozzle becomes blocked replace it with a new one.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Request safety datasheets.

PHYSICAL PROPERTIES

High pressure:	Polyvalent female valve
Propellant:	Butane/ propane/ mélange
Binding type:	Modified alkyd
Color:	See chart
Shine 60° (ASTM D-523 ISO 2813):	60-85% gloss <20 % mat
Dry to the touch (ASTM D-1640 ISO 1517):	15'
Completely dry (ASTM D-1640 ISO 1517):	24 h
Thickness of dry layer (ASTM D-823 ISO 2808):	15 micras/layer
Adherence (ASTM D-3359 ISO 2409):	0 B
Theoretical yield (continuous painting):	3 m² for 400 ml
Thinner:	Aromatic mixture
Product life:	(Well Stored) 10 Years
Condition for application:	Minimum room temperature 8°C
	Surface temperature 5°C a 50°C
	Max humidity 85% R.H.P
Heat resistance of paint:	100°C

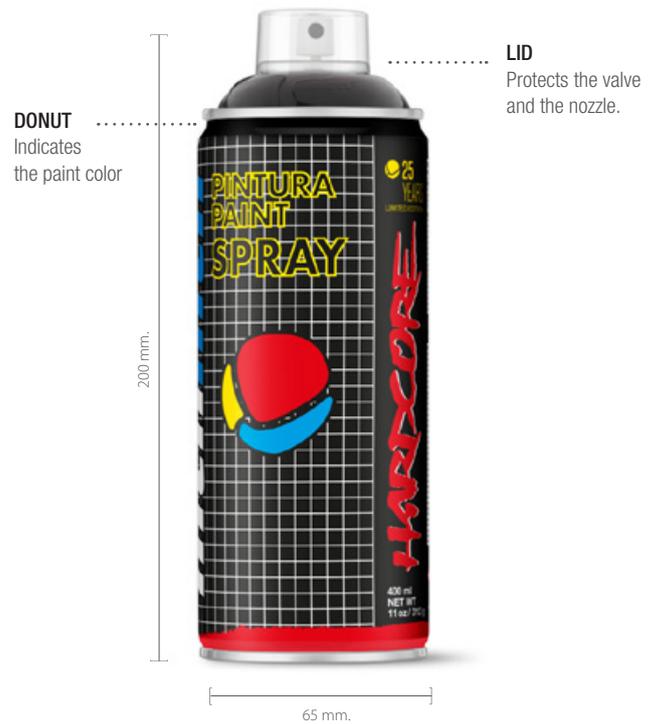
* All of the adherence tests have been carried out on iron plates.

APPLICATIONS

Due to the product's features we recommend that it be used for touch-ups on all kinds of materials. Whether for industrial use, domestic use, craftwork, fine arts, and in short, anywhere that requires a spray paint of the highest quality.

- DIY
- Fine arts
- Plumbing
- Transport
- Gardening
- Graffiti and Muralism
- Industry
- Sign painting

APPEARANCE



LABEL



CAP SYSTEM



COLORS 6 Colors

RV 1021 Amarillo Claro / Light Yellow EX014H1021	R 9010 Blanco Divinidad / Divinity White EX014H9010
RV 30 Azul Eléctrico / Electric Blue EX014H0030	R 9011 Negro / Black EX014H9011
RV 3001 Rojo Vivo / Vivid Red EX014H3001	Silver EX014H0101



Due to technical reasons this color chart might not reproduce the real colors. For accurate color reference see the spray can's Donut. © Montana Colors 2020.