

Product information | TECHNICAL DATA SHEET

Hardcore. Solid Colors. Gloss paint, high pressure, 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. The new Hardcore 2 maintains its main features: 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

- High pressure.
- 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 / Mix
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 (pintado en continuo):	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
- Garfering
- Graffiti and Muralism
- Industry
- Sign painting

APPEARENCE



LABEL



CAP SYSTEM



CAUTION

