

Product information | TECHNICAL DATA SHEET

Hardcore 2. 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.

CARACTERÍSTICAS

- 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 te 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:	Valve femelle rapide
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 (pintado en continuo):	3 m² para aerosol 400 ml
Thinner:	Mezcla aromática
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

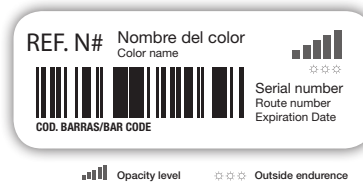
Due to the product's features we recommend that it be used for touch-ups on all kinds of materials. Whether for industrial use, domestic use, craftwork, fine arts, and in short, anywhere that requires a spray paint of the highest quality.

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

APPARENCE



LABEL



CAP SYSTEM



CAUTION



COLORS 109 Colors

EX014H0252 RV 252 A Unicornio Unicorn Yellow	EX014H0246 RV 246 Marrón Druida Druide Brown	EX014H0235 RV 235 Verde Veneno Poison Green	EX014H0253 RV 253 Verde Elemento Element Green	EX014H0254 RV 254 Verde Max Max Green	EX014H0255 RV 255 Azul Patagonia Patagonia Blue	EX014H0029 RV 29 Azul Artico Arctic Blue	EX014H0227 RV 227 Azul Waimea Waimea Blue
EX014H0222 RV 222 Amarillo Playa Beach Yellow	EX014H0247 RV 247 Marrón Tepuy Tepuy Brown	EX014H0236 RV 236 Verde Mojito Mojito Green	EX014H0015 RV 15 Verde Manzana Apple Green	EX014H0219 RV 219 Verde Paris Paris Green	EX014H0231 RV 231 Azul Cousteau Cousteau Blue	EX014H0008 RV 8 Azul Claro Light Blue	EX014H0228 RV 228 Azul Zepplin Zepplin Blue
EX014H0200 RV 20 Amarillo Fiesta Party Yellow	EX014H0248 RV 248 Marrón Baobab Baobab Brown	EX014H0016 RV 16 Verde Pistacho Pistachio Green	EX014H0250 RV 250 Verde Rambo Rambo Green	EX014H0220 RV 220 Verde UFO UFO Green	EX014H0232 RV 232 Azul Glaciar Glacier Blue	EX014H0217 RV 217 Azul Avatar Avatar Blue	EX014H0229 RV 229 Azul Andromeda Andromeda Blue
EX014H0201 RV 1021 Amarillo Claro Light Yellow	EX014H0249 RV 249 Marrón Galgo Greyhound Brown	EX014H0034 RV 34 Verde Guacamole Guacamole Green	EX014H6013 RV 6013 Verde Caqui Khaki Green	EX014H0021 RV 21 Verde Quirúrgico Surgical Green	EX014H0014 RV 14 Azul Planeta Planet Blue	EX014H0030 RV 30 Azul Eléctrico Electric Blue	EX014H5002 RV 5002 Azul Ultramar Ultramarine Blue
EX014H0011 RV 11 Amarillo Ganges Ganges Yellow	EX014H8002 RV 8002 Marrón Tostado Toasted Brown	EX014H0237 RV 237 Verde Cologno N Cologno N. Green	EX014H6003 RV 6003 Verde Olivo Olive Green	EX014H6016 RV 6016 Verde Oscuro Dark Green	EX014H0233 RV 233 Azul Christiania Christiania Blue	EX014H5005 RV 5005 Azul Oscuro Dark Blue	EX014H0230 RV 230 Azul Leviatán Leviathan Blue
EX014H0017 RV 17 Arena Tenere Tenere Sand	EX014H0035 RV 35 M. Chocolate Chocolate Brown	EX014H0005 RV 5 Verde Lutecia Lutecia Green	EX014H0251 RV 251 Verde Bosque Forest Green	EX014H0221 RV 221 Verde Perséfone Persephone Green	EX014H0234 RV 234 Azul Indigo Indigo Blue	EX014H0218 RV 218 Azul Neptuno Neptune Blue	EX014H0075 RV 75 Azul Nostro Nostro Blue
EX014H0256 RV 256 Mahá Mahá	EX014H0257 RV 257 V. Princesa Princess V.	EX014H0258 RV 258 Rosa Manga Manga Pink	EX014H0259 RV 259 Flamingo Flamingo	EX014H0208 RV 208 Calabaza Pumpkin	EX014H0206 RV 206 Amarillo Atacama Atacama Yellow	EX014H0006 RV 6 Gris Claro Light Grey	EX014H9010 RV 9010 Blanco Divinidad Divinity White
EX014H0214 RV 214 Violeta Violet	EX014H0224 RV 224 Violeta Bruja Witch Violet	EX014H0211 RV 211 Rosa Amor Love Pink	EX014H0223 RV 223 Rojo Buda Buddha Red	EX014H0203 RV 203 Naranja Pastel Pastel Orange	EX014H1017 RV 1017 Melocotón Peach	EX014H0262 RV 262 Gris Materia Matter Grey	EX014H0906 RV 9006 Blanco Satinado Satin White
EX014H0215 RV 215 Violeta Profeta Prophet Violet	EX014H0225 RV 225 Violeta Geisha Geisha Violet	EX014H4003 RV 4003 Erika Erika	EX014H0303 RV 33 Rojo Colorado Colorado Red	EX014H2004 RV 2004 Naranja Orange	EX014H1028 RV 1028 Amarillo Medio Medium Yellow	EX014H7040 RV 7040 Gris Perla Light Grey	EX014H0902 RV 9002 Blanco Mate Matte White
EX014H0003 RV 3 Violeta Azulado Blue Violet	EX014H4006 RV 4006 Púrpura Purple	EX014H4010 RV 4010 Magenta Magenta	EX014H3020 RV 3020 Rojo Claro Light Red	EX014H0209 RV 209 Naranja Calcuta Calcutta Orange	EX014H0207 RV 207 Mango Mango	EX014H7031 RV 7031 Gris Oscuro Dark Grey	EX014H9011 RV 9011 Negro Black
EX014H0216 RV 216 Violeta Anónimo Anonymous Violet	EX014H0226 RV 226 Violeta Tube Tube Violet	EX014H0215 RV 212 Rojo Akari Akari Red	EX014H3001 RV 3001 Rojo Vivo Vivid Red	EX014H0210 RV 210 Naranja Prometeo Prometheus Orange	EX014H8023 RV 8023 Mostaza Mustard	EX014H0263 RV 263 Gris Spútnik Sputnik Grey	EX014H0903 RV 9003 Negro Satinado Satin Black
EX014H0264 RV 264 Violeta Galaxia Galaxy Violet	EX014H4007 RV 4007 Cereza Cherry	EX014H0213 RV 213 Rojo Merlot Merlot Red	EX014H3004 RV 3004 Rojo Burdeos Bordeaux Red	EX014H0260 RV 260 Rojo Iroko Iroko Red	EX014H0261 RV 261 Marrón Pangea Pangea Brown	EX014H7016 RV 7016 Gris Antracita Anthracite Grey	EX014H0901 RV 9001 Negro Mate Matte Black

Pop Colors Opacidad mejorada

EX014H0238 RV 238 Amarillo Gigante Giant Yellow	EX014H0239 RV 239 Amarillo Lúxor Luxor Yellow	EX014H0240 RV 240 Naranja Kenya Kenya Orange	EX014H0244 RV 244 Rosa Miami Miami Pink	EX014H0241 RV 241 Rojo Madrid Madrid Red
EX014H0242 RV 242 Rojo Soviét Soviet Red	EX014H018 RV 6018 Verde Valle Valley Green	EX014H0245 RV 245 Cian Cyan	EX014H0243 RV 243 Azul Babilonia Babylon Blue	EX014H0027 RV 27 Violeta Vampiro Vampire Violet

Colores Metálicos

EX014H0101 Plata Silver	EX014H0102 Oro Gold	EX014H0103 Cobre Copper
EX014H0900 Resina Transparente Brillante Glossy Transparent	Nivel de opacidad	

Due to technical reasons this color chart might not reproduce the real colors. For accurate color reference see the spraycan's Donut. © Montana Colors 2015.



PACKAGING

High pressure.
 Nominal capacity 400ml.
 heat resistance of packaging : <50°C
 Propellant: GLP – HC C₃-C₄

Box (6 units)
 205 X 140 X 200 mm.



DISPLAY RACK

Height / Width / Depth
 205 x 98,50 x 50 cm
 Capacity: 546 sprays.
 References: 91

SPAT2405007



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400 ml, 11 Oz, 312 g

GENERAL DESCRIPTION

The Hardcore 2 metallic colors are formulated with fast-drying, solvent based acrylic resins and inorganic, metallic pigments. (leafing)

FEATURES

- High pressure.
- Fast drying.
- Excellent flexibility.
- Does not contain lead nor other heavy metals.
- Excellent metallic finish.
- Easy to apply and repaint. With the same paint.
- Not rub resistant.
- Low resistance to the sun and rain.
- Does not contain anti corrosive properties.

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.
- Because of the nature of its pigments, these paints cannot be varnished or repainted with other solvent based paints. They can be repainted with Montana paints.
- Request safety datasheets.

PHYSICAL PROPERTIES

Basse pression:	Polyvalent female valve
Propulseur:	Butane / Propane / Mix
Type de liant:	Cetónica
Color:	See chart
Dry to the touch (ASTM D-1640 ISO 1517):	10'
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 m ² para aerosol 400 ml
Thinner:	Mezcla aromática
Product life:	(Almacenado correctamente) 10 años
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:	150°C

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

COLOR



CAUTION



APLICACIONES

They provide a highly decorative, metallic look to the surfaces painted and are especially suitable for indoor use in the plastic and fine arts. Outdoor resistance is very low.

- DIY
- Fine arts
- Graffiti
- Scenography
- Creativiti
- Crafts

IMAGEN



LABEL



Opacity level Outside endurance

CAP SYSTEM



PACKAGING

High pressure.
Nominal capacity 400ml.
Heat resistance of packaging : <50°C
Propellant: GLP – HC C₃-C₄

Box (6 units)
205 X 140 X 200 mm.

