

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

Paint formulated with quick drying alkyd resins and high quality pigments. Montana Colors Hardcore (MTN) is the format that transformed the conception of graffiti worldwide in 1996. Hardcore today is world famous and is characterized by its glossy finish, but its new formulation, adapted to the most demanding environmental regulations, provides much faster drying and excellent coverage in all colors.

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 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

| | |
|---|--|
| Valve: | 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 m ² 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.

121120

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 142 Solid Colors

| | | |
|---|--|---|
| RV 252 <i>Amarillo Unicornio / Unicorn Yellow</i> EX014H0252 | RV 348 <i>Rosa Alicia / Alice Pink</i> EX014H0348 | RV 74 <i>Azul Costa Brava / Costa Brava Blue</i> EX014H0074 |
| RV 222 <i>Amarillo Playa / Beach Yellow</i> EX014H0222 | RV 258 <i>Rosa Manga / Manga Pink</i> EX014H0258 | RV 227 <i>Azul Waimea / Waimea Blue</i> EX014H0227 |
| RV 7 <i>Crema / Cream</i> EX014H0007 | RV 211 <i>Rosa Amor / Love Pink</i> EX014H0211 | RV 228 <i>Azul Zepelin / Zepelin Blue</i> EX014H0228 |
| RV 20 <i>Amarillo Fiesta / Party Yellow</i> EX014H020 | RV 4003 <i>Erika / Erika</i> EX014H4003 | RV 229 <i>Azul Andrómeda / Andromeda Blue</i> EX014H0229 |
| RV 1021 <i>Amarillo Claro / Light Yellow</i> EX014H1021 | RV 4010 <i>Magenta / Magenta</i> EX014H4010 | RV 5002 <i>Azul Ultramar / Ultramarine Blue</i> EX014H5002 |
| RV 239 <i>Amarillo Lúxor / Luxor Yellow</i> EX014H0239 | RV 212 <i>Rojo Akari / Akari Red</i> EX014H0212 | RV 230 <i>Azul Leviatán / Leviathan Blue</i> EX014H0230 |
| RV 11 <i>Amarillo Ganges / Ganges Yellow</i> EX014H0011 | RV 213 <i>Rojo Merlot / Merlot Red</i> EX014H0213 | RV 75 <i>Azul Nostromo / Nostromo Blue</i> EX014H0075 |
| RV 206 <i>Amarillo Atacama / Atacama Yellow</i> EX014H0206 | RV 349 <i>Violeta Treze / Treze Violet</i> EX014H0349 | RV 13 <i>Azul Himalaya / Himalayan Blue</i> EX014H0013 |
| RV 1017 <i>Melocotón / Peach</i> EX014H1017 | RV 257 <i>Violeta Princesa / Princess Violet</i> EX014H0257 | RV 29 <i>Azul Ártico / Arctic Blue</i> EX014H0029 |
| RV 1028 <i>Amarillo Medio / Medium Yellow</i> EX014H1028 | RV 224 <i>Violeta Bruja / Witch Violet</i> EX014H0224 | RV 8 <i>Azul Claro / Light Blue</i> EX014H0008 |
| RV 207 <i>Mango / Mango</i> EX014H0207 | RV 225 <i>Violeta Geisha / Geisha Violet</i> EX014H0225 | RV 217 <i>Azul Avatar / Avatar Blue</i> EX014H0217 |
| RV 8023 <i>Mostaza / Mustard</i> EX014H023 | RV 350 <i>Púrpura Puro / Pure Purple</i> EX014H0350 | RV 30 <i>Azul Eléctrico / Electric Blue</i> EX014H0030 |
| RV 261 <i>Marrón Pangea / Pangea Brown</i> EX014H0261 | RV 226 <i>Violeta Tube / Tube Violet</i> EX014H0226 | RV 5005 <i>Azul Oscuro / Dark Blue</i> EX014H5005 |
| RV 18 <i>Rojo Óxido / Rust Red</i> EX014H0018 | RV 4007 <i>Cereza / Cherry</i> EX014H4007 | RV 218 <i>Azul Neptuno / Neptune Blue</i> EX014H0218 |
| RV 9 <i>Albaricque / Apricot</i> EX014H0009 | RV 256 <i>Malva / Malva</i> EX014H0256 | RV 355 <i>Azul Fukushima / Fukushima Blue</i> EX014H0355 |
| RV 208 <i>Calabaza / Pumpkin</i> EX014H0208 | RV 214 <i>Violeta / Violet</i> EX014H0214 | RV 255 <i>Azul Patagonia / Patagonia Blue</i> EX014H0255 |
| RV 2003 <i>Naranja Pastel / Pastel Orange</i> EX014H0203 | RV 215 <i>Violeta Profeta / Prophet Violet</i> EX014H0215 | RV 231 <i>Azul Cousteau / Cousteau Blue</i> EX014H0231 |
| RV 2004 <i>Naranja / Orange</i> EX014H0204 | RV 3 <i>Violeta Azulado / Blue Violet</i> EX014H0003 | RV 232 <i>Azul Glacier / Glacier Blue</i> EX014H0232 |
| RV 209 <i>Naranja Calcota / Calcotta Orange</i> EX014H0209 | RV 216 <i>Violeta Anonymous / Anonymous V.</i> EX014H0216 | RV 14 <i>Azul Planeta / Planet Blue</i> EX014H0014 |
| RV 210 <i>Naranja Prometeo / Prometheus O.</i> EX014H0210 | RV 264 <i>Violeta Galaxia / Galaxy Violet</i> EX014H0264 | RV 233 <i>Azul Christiania / Christiania Blue</i> EX014H0233 |
| RV 260 <i>Rojo Iroko / Iroko Red</i> EX014H0260 | RV 27 <i>Violeta Vampiro / Vampire Violet</i> EX014H0027 | RV 234 <i>Azul Índigo / Indigo Blue</i> EX014H0234 |
| RV 259 <i>Flamingo / Flamingo</i> EX014H0259 | RV 73 <i>Azul Aurora / Aurora Blue</i> EX014H0073 | RV 356 <i>Azul Vintage / Vintage Blue</i> EX014H0356 |
| RV 33 <i>Rojo Colorado / Colorado Red</i> EX014H0033 | RV 351 <i>Azul Hortensia / Hortensia Blue</i> EX014H0351 | RV 357 <i>Azul Iceberg / Iceberg Blue</i> EX014H0357 |
| RV 3020 <i>Rojo Claro / Light Red</i> EX014H3020 | RV 352 <i>Azul Gala / Gala Blue</i> EX014H0352 | RV 358 <i>Azul Nenufar / Nenufar Blue</i> EX014H0358 |
| RV 3001 <i>Rojo Vivo / Vivid Red</i> EX014H3001 | RV 353 <i>Azul Juliona / Juliona Blue</i> EX014H0353 | RV 359 <i>Azul Muroroa / Muroroa Blue</i> EX014H0359 |
| RV 241 <i>Rojo Madrid / Madrid Red</i> EX014H0241 | RV 243 <i>Azul Babilonia / Babylon Blue</i> EX014H0243 | RV 5021 <i>Azul Caribe / Caribbean Blue</i> EX014H5021 |
| RV 242 <i>Rojo Soviet / Soviet Red</i> EX014H0242 | RV 32 <i>Azul Lewis / Lewis Blue</i> EX014H0032 | RV 360 <i>Azul Major / Major Blue</i> EX014H0360 |
| RV 3004 <i>Rojo Burdeos / Bordeaux Red</i> EX014H3004 | RV 345 <i>Azul Universo / Universe Blue</i> EX014H0345 | RV 5020 <i>Azul Océano / Ocean Blue</i> EX014H5020 |

▬▬▬ Opacity Level ☆☆☆ Outside Endurance

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.

COLORS 142 Solid Colors

| | | |
|---|---|--|
| RV 361 Verde Potosí / Potosí Green EX014H0361 | RV 246 Marrón Druida / Druida Brown EX014H0246 | R 9010 Blanco Divinidad / Divinity White EX014H9010 |
| RV 254 Verde Max / Max Green EX014H0254 | RV 247 Marrón Tepuy / Tepuy Brown EX014H0247 | Blanco Satinado / Satin White EX014H0906 |
| RV 219 Verde París / Paris Green EX014H0219 | RV 248 Marrón Baobab / Baobab Brown EX014H0248 | Blanco Mate / Matt White EX014H0902 |
| RV 220 Verde UFO / UFO Green EX014H0220 | RV 249 Marrón Galgo / Greyhound Brown EX014H0249 | R 9011 Negro / Black EX014H9011 |
| RV 21 Verde Quirúrgico / Surgical Green EX014H0021 | RV 8002 Marrón Tostado / Toasted Brown EX014H8002 | Negro Satinado / Satin Black EX014H0903 |
| RV 6016 Verde Oscuro / Dark Green EX014H6016 | RV 8017 Marrón Tabaco / Tobacco Brown EX014H8017 | Negro Mate / Matt Black EX014H0901 |
| RV 221 Verde Perséfone / Persephone Green EX014H0221 | RV 35 Marrón Chocolate / Chocolate Brown EX014H0035 | |
| RV 24 Verde Golden / Golden Green EX014H0024 | RV 365 Blanco Puchinelli / Puchinelli White EX014H0365 | Silver EX014H0101 |
| RV 4 Verde Claro / Light Green EX014H0004 | RV 1013 Blanco Hueso / Bone White EX014H1013 | Gold EX014H0102 |
| RV 34 Verde Guacamole / Guacamole Green EX014H0034 | RV 55 Gris Arkalis / Arkalis Grey EX014H0055 | Copper EX014H0103 |
| RV 6018 Verde Valle / Valley Green EX014H6018 | RV 57 Gris Ciudad / City Grey EX014H0057 | |
| RV 237 Verde Cologno N / Cologno N. Green EX014H0237 | RV 42 Gris Regina / Regina Grey EX014H0042 | |
| RV 5 Verde Lutecia / Lutecia Green EX014H0005 | RV 40 Gris Nazgul / Nazgul Grey EX014H0040 | |
| RV 6009 Verde Amazonas / Amazonas Green EX014H6009 | RV 39 Gris Ripley / Ripley Grey EX014H0039 | |
| RV 235 Verde Veneno / Poison Green EX014H0235 | RV 06 Gris Claro / Light Grey EX014H0006 | |
| RV 236 Verde Mojito / Mojito Green EX014H0236 | RV 366 Gris Squatter / Squatter Grey EX014H0366 | |
| RV 16 Verde Pistacho / Pistachio Green EX014H0016 | RV 262 Gris Materia / Matter Grey EX014H0262 | |
| RV 362 Verde Mantis / Mantis Green EX014H0362 | RV 7040 Gris Perla / Light Grey EX014H7040 | |
| RV 272 Verde Menta / Mint Green EX014H0272 | RV 7031 Gris Oscuro / Dark Grey EX014H7031 | |
| RV 363 Verde Natura / Natura Green EX014H0363 | RV 263 Gris Sputnik / Sputnik Grey EX014H0263 | |
| RV 364 Verde Reggae / Reggae Green EX014H0364 | RV 7016 Gris Antracita / Anthracite Grey EX014H7016 | |
| RV 6019 Verde Pálido / Pale Green EX014H6019 | | |
| RV 253 Verde Elemento / Element Green EX014H0253 | | |
| RV 15 Verde Manzana / Apple Green EX014H0015 | | |
| RV 250 Verde Rambo / Rambo Green EX014H0250 | | |
| RV 6013 Verde Caqui / Khaki Green EX014H6013 | | |
| RV 6003 Verde Olivo / Olive Green EX014H6003 | | |
| RV 251 Verde Bosque / Forest Green EX014H0251 | | |

Opacity Level
 Outside Endurance

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.

PACKAGING

Nominal capacity: 400 ml.
 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



Product information | TECHNICAL DATA SHEET

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

GENERAL DESCRIPTION

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

FEATURES

- 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 te 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

| | |
|---|--|
| Valve: | Polyvalent female |
| Propellant: | Butane / Propane / Mix |
| Binding type: | Ketonic |
| 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 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: | 150°C |

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

121120

COLOR

| | |
|----------------------|---|
| Silver EX014H0101 |  |
| Gold EX014H0102 |  |
| Copper EX014H0103 |  |

APPLICATIONS

Gives painted surfaces a powerful decorative metallic appearance. Although it is highly suitable in art for indoor use, its resistance to weathering is very low. Do not use on surfaces that are going to be touched, such as railings, chairs, etc. since rubbing will remove the surface pigment.

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

APPEARANCE



LABEL



▮▮▮ Opacity level ☆☆☆ Outside endurance

CAP SYSTEM



PACKAGING

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

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

