

## Clear Coats

# **Superior Vibrancy** and Protection!

Using the same durable resin as our proven color line, Matthews clear coats provide unparalleled resistance to the elements, extending the life and maintaining the vibrancy of your project.

#### Features & Benefits:

- Provides added protection against chemicals, weather, and handling
- Increases UV protection for both solid and metallic colors
- Adds depth, vibrancy, and overall quality to the color coat below
- Excellent durability over most metal, acrylic, plastic, polycarbonate, photopolymer, sign foam, architectural metals, and MPC topcoats
- Most graffiti removes easily with solvent without damaging finish
- Conventional, Low VOC, and Ultra Low VOC options
- Matte to high gloss finishes available
- Softens tape lines on multi-color applications











The Complete Matthews Paint System:













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Conventional Clears	Catalyst	Matte 0-8	Satin 15-30	Semi 40-60	Full 80+	Specialty Characteristic
42900SP/01* Matte Clear	43270SP/01 or /04 43999SP/01 43621SP/04	2-3				No flattener needed; Same technology as Satin MAP
SOA1643SP/01** Flat Clear	43270SP/01 or /04 43999SP/01 43621SP/04	5-10				No flattener needed; Flat version of 42900SP/01
42228SP/01* Satin Clear	43270SP/01 or /04 43999SP/01 43621SP/04		15-25			No flattener needed; Satin in the can
SOA4158SP/01* ADA Clear	43270SP/01 or /04 43999SP/01 43621SP/04		12-18			Meets US ADA ACT gloss level requirements
42208SP/01* Gloss Clear	43270SP/01 or /04 43999SP/01 43621SP/04				90+	Full Gloss; Adds depth, Improves vibrancy
SOA6062SP/01** Braco Satin Clear	43270SP/01 or /04 43999SP/01 43621SP/04		15-25			Anti-tarnish protection for brass, bronze, and copper; Satin version of 42260SP/01
42260SP/01* Braco Gloss Clear	43270SP/01 or /04 43999SP/01 43621SP/04				90+	Anti-tarnish protection for brass, bronze, and copper
SOA4436SP/01** No UV Satin Clear	43270SP/01 or /04 43999SP/01 43621SP/04		15-25			Protective satin clear for fluorescent colors—Dark Ride; 42228SP/01 with no UV screeners
SOA5939SP/01** No UV Semi-Gloss Clear	43270SP/01 or /04 43999SP/01 43621SP/04			40-65		Protective semi-gloss clear for fluorescent colors—Dark Ride; SOA365SP/01 with no UV screeners
6178SP/01*† High Performance Clear	6278SP/01				90+	Semi-submersible; Resistant to chlorinated and/or salt water

<sup>\*</sup>Standard Stock Item

Consult the corresponding technical data sheet for application recommendations and performance characteristics.







### **Clear Coat Applications:**

#### **Clear Coat Metal**

- Preserves appearance of decorative metals
- Protects against weathering
- Allows adjustment of gloss level
- Adds depth to appearance

#### **Clear Coat Color**

- · Protects color against weathering
- · Adds depth to appearance
- Allows adjustment of gloss level
- · Protects color against scuffing and buffing

#### **Clear Coat Multiple Colors**

- Provides consistent gloss appearance over all colors
- Softens tape lines between colors

#### **Alter Gloss Level**

- Clear coat satin finish with gloss clear
- Clear coat gloss finish with satin clear
- Meet specifications with ADA gloss compliant clear

<sup>\*\*</sup> Special Order

<sup>†</sup>Not intended for use as a coating for anti-fouling or use in marine applications

Low VOC Clears	Catalyst	Matte 0-8	Satin 15-30	Semi 40-60	Full 80+	Specialty Characteristic
290228SP/01 or /04* Super Satin Clear	283920SP/4Z or /8Z		15-25			Superior UV resistance; long-term durability and protection
SV228SP/01* SVOC Line Satin Clear	283320SP/01 or /04		15-25			2.8 or 3.5 Satin VOC Clear Coat; Same catalyst as SVOC topcoat
SV208SP/01* SVOC Line Gloss Clear	283320SP/01 or /04				90+	2.8 or 3.5 VOC High Gloss Clear Coat; Same catalyst as SVOC topcoat

Ultra Low VOC Clears	Catalyst	Matte 0-8	Satin 15-30	Semi 40-60	Full 80+	Specialty Characteristic
MAP-LVC238/01* Ultra Low VOC Matte Clear	MAP-LVX270/01 or /04	0-7				<50 g/L (.42 lbs/gl) VOC
MAP-LVC228/01* Ultra Low VOC Satin Clear	MAP-LVX270/01 or /04		15-25			<50 g/L (.42 lbs/gl) VOC
MAP-LVC208/01* Ultra Low VOC Gloss Clear	MAP-LVX270/01 or /04				90+	<50 g/L (.42 lbs/gl) VOC
MAP-UVF238/01** Ultra Low VOC UV Free Matte Clear	MAP-LVX270/01 or /04	0-7				Protective matte clear for fluorescent colors—Dark Ride; MAP-UVF238 with no UV screeners
MAP-UVF228/01** Ultra Low VOC UV Free Satin Clear	MAP-LVX270/01 or /04		15-25			Protective satin clear for fluorescent colors—Dark Ride; MAP-UVF228 with no UV screeners
MAP-UVF208/01** Ultra Low VOC UV Free Gloss Clear	MAP-LVX270/01 or /04				90+	Protective gloss clear for fluorescent colors—Dark Ride; MAP-UVF208 with no UV screeners

Note: variations in gloss level of +/-5 units can be caused by application, equipment, temperature, solvent selection, accelerator choice, etc.



Ultra Low VOC options are available in matte, satin and full-gloss.



ADA Clear meets all US ADA requirements for nonglare applications.



HP Clear†
is semi-submersible and
resistant to chlorinated
and/or salt water.



Braco Clear
preserves the integrity
of decorative metals
that tarnish.



Super Satin Clear provides the best protection, durability and color retention.



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