

Bumper and Cladding Color Coat

Technical Information

3700 Series

Urethane Supply Company's Bumper & Cladding Color Coat is an advanced, low-VOC, solvent-based coating designed to permanently recolor molded-in-color textured TPO and polypropylene plastic bumpers, side cladding, and trim found on many of today's cars, trucks, and SUVs. Bumper & Cladding Coat requires no adhesion promoter or sanding to apply; simply clean and spray!

Bumper & Cladding Color Coat permanently recolors faded, marred, and stained plastic. It's not a silicone-based product that puts a quickly-fading shine on the plastic. It's an advanced solvent-based coating that sticks to the surface like glue, permanently recoloring it.

Bumper & Cladding Color Coat can be mixed to match any OEM molded-in-color bumper or cladding with the mixable tinting system.

Benefits:

- Permanently recolor faded, scuffed, marred, discolored, or damaged plastic bumpers, side cladding, and trim.
- Sticks to TPO and Polypropylene (PP) plastic without sanding. No adhesion promoter or primer required. Just clean the bumper and shoot!
- Sticks like glue! A pressure washer can't blast it off!
- Custom blend to match virtually any color.
- Low VOCs.

Application:

- Clean plastic first using 1020 Scuff Magic Prep Soap and water. Dry completely, then clean with 1000 Super Clean plastic cleaner or 1030 Eco-Solv.
- Bumper & Cladding Coat will settle over time. Shake or stir thoroughly prior to using.
- Bumper & Cladding Coat is ready to spray right out of the can. Spray one to two light coats with an HVLP or conventional gun with 1.2-1.4 mm nozzle.
- Bumper & Cladding Coat is **not** a texture spray. Use Urethane Supply Company's 3801 Microtex or 3800 Flex-Text to simulate texture, then topcoat with Bumper & Cladding Coat.



Customer Support:
PH: 800-633-3047
Fax: 800-824-0087
www.urethanesupply.com



Product Specifications

Size	Part Number	Shipping Weight	Dimensions
Aerosol	37XX-A	.95 lbs. 0.43 kg	2.7" dia x 7.9"h
Pint	37XX-8	1.1 lbs 0.49 kg	3.38" dia x 3.9"h
Quart	37XX-4	2.3 lbs. 1.05 kg	4.25" dia x 5"h
Gallon	37XX-1	8.3 lbs 3.77 kg	6.5" dia x 7.5"h

VOCs:

VOCs (ready to spray) 2.79 lb/U.S. gal (334 g/L)

MIR (aerosols only) <1.75

Bumper & Cladding Coat is compliant under both EPA National VOC Emission Standards and California's SCAQMD Rule 1151. Check current rules for your locale before using.

Test Properties:

Application Viscosity (centipoise)	18-21 sec. #2 Zahn cup
Flash Point	> 40°F (>4.4°C)
Film Build Per Coat	0.3 - 0.5 mils (8 - 12 µ)
Density	8.7 - 9.4 lb/U.S. gal

See MSDS and product label for additional safety information. MSDS and technical data sheet may be downloaded from www.urethanesupply.com. Emergency medical or spill control information: 800-424-9300 or 703-527-3887.

Base Toners

Gallon P/N	Quart P/N	Description
3701-1	3701-4	Black
3702-1	3702-4	White
3703-1	3703-4	Yellow Oxide
3704-1	3704-4	Red Oxide
3705-1	3705-4	Blue Oxide
3706-1	3706-4	Clear Gloss Reducer
3707-1	3707-4	Sparkle Silver
3708-1	3708-4	Bright Red
3709-1	3709-4	Bright Yellow

Restore the original OEM trim color of virtually any vehicle or permanently recolor the trim to any custom color of your choice.

Toner Packages

3791	Gallon Toner Package (9 - one gallon cans)
3792	Quart Toner Package (9 - one quart cans)



Bumper & Cladding Color Coat Pint Mixing Formulas (Cumulative by weight, grams)

Formula Number	Bumper & Cladding Color Coat Product Description	Black 3701	White 3702	Yellow 3703	Red 3704	Blue 3705	Clear 3706	Silver 3707	Bright Red 3708	Bright Yellow 3709
3711	Ford Medium Titanium	87.5	252.3	334.5	359.4	-	410.0	-	-	-
3712	Chevy Avalanche Light Gray	126.2	280.2	352.6	371.8	-	410.0	-	-	-
3713	Nissan Dark Gray	174.7	258.2	329.9	335.4	-	410.0	-	-	-
3714	Ford Dark Platinum	164.0	237.8	330.7	362.2	-	410.0	-	-	-
3715	Chevy Cavalier Dark Gray	163.1	262.3	328.4	364.4	-	410.0	-	-	-
3716	Chrysler Dark Gray	180.6	290.9	331.1	369.9	-	410.0	-	-	-
3717	Saturn Dark Gray	195.5	268.4	336.4	368.3	-	410.0	-	-	-
3718	Honda Black	349.6	380.6	-	-	-	410.0	-	-	-
3719	Chrysler Minivan Dark Gray	175.3	292.7	340.1	370.5	-	410.0	-	-	-
3720	Chrysler Minivan Gray Green	159.1	231.9	374.7	-	-	410.0	-	-	-
3721	Chrysler Minivan Cool Gray	40.3	162.3	-	290.3	363.3	410.0	-	-	-
3722	Chrysler Minivan Teal Blue Gray	78.8	100.4	189.2	-	315.4	410.0	-	-	-
3723	Toyota Previa Brown Gray	99.6	165.5	301.2	348.7	-	410.0	-	-	-
3724	Toyota Previa Warm Gray	164.1	290.1	349.9	375.6	-	410.0	-	-	-
3725	Toyota Previa Cool Gray	167.5	316.1	375.5	-	-	410.0	-	-	-
3726	Toyota Sienna Dark Gray	168.2	295.5	352.7	365.1	-	410.0	-	-	-
3727	Nissan Pathfinder Dark Gray	352.2	367.6	380.8	-	-	410.0	-	-	-
3728	Nissan Frontier Dark Gray	174.1	276.9	347.8	353.8	-	410.0	-	-	-
3729	Jeep Grand Cherokee Lt. Gray/Driftwood	104.1	256.4	355.9	380.3	-	410.0	-	-	-
3730	Ford Windstar Dark Gray	165.3	287.6	332.9	379.6	-	410.0	-	-	-
3731	Toyota RAV4 Dark Gray	214.6	281.3	328.6	344.9	-	410.0	-	-	-
3732	Pontiac Aztek Dark Gray	213.0	252.4	310.3	337.6	-	410.0	-	-	-
3733	Honda CR-V Dark Gray	255.1	324.0	378.0	-	-	410.0	-	-	-
3734	Honda CR-V Black	311.8	342.2	-	-	-	410.0	-	-	-
3735	Chevy Trailblazer Dark Gray	218.8	275.4	334.5	352.6	-	410.0	-	-	-
3736	Subaru Forester Dark Gray	272.3	306.5	320.8	-	-	410.0	-	-	-
3737	Chrysler Minivan Light Gray	120.7	262.1	344.8	368.7	-	410.0	-	-	-
3738	Jeep Grand Cherokee Deep Gray	323.7	350.1	354.1	-	-	410.0	-	-	-
3739	Chrysler Pacifica Brown	139.4	184.0	310.2	354.7	-	410.0	-	-	-
3740	Chrysler Pacifica Gray	187.5	256.1	-	314.3	342.2	410.0	-	-	-
3741	Jeep Dark Gray Metallic	107.7	-	-	-	-	215.3	385.8	398.3	410.0
3742	Saturn Vue Dark Gray Metallic	164.2	193.5	242.3	264.5	-	331.0	410.0	-	-
3743	Toyota 4-Runner Dark Gray Metallic	117.3	239.9	288.1	308.8	-	333.4	410.0	-	-
3744	Honda Element EX Dark Gray Metallic	136.7	185.8	252.9	275.8	-	302.0	410.0	-	-
3745	Ford Explorer Cool Gray Metallic	114.5	214.0	256.6	-	259.8	-	410.0	-	-
3746	Ford Explorer Arizona Beige Metallic	797.7	154.8	246.8	265.9	-	318.0	410.0	-	-
3747	Volvo XC90 Dark Brown	270.3	277.7	312.5	363.7	-	410.0	-	-	-
3748	Volvo XC90 Dark Blue	59.2	78.5	-	113.8	323.8	410.0	-	-	-
3749	Jeep Wrangler Dark Brown	242.9	258.4	277.5	358.5	-	410.0	-	-	-
3750	Jeep Wrangler Brown Gray	99.3	169.5	302.0	343.8	-	410.0	-	-	-
3751	Jeep Wrangler Light Gray	113.1	251.7	326.8	348.7	-	410.0	-	-	-
3752	Chrysler Minivan Maroon	100.6	-	-	133.4	-	190.8	217.1	410.0	-
3753	Ford Windstar Desert Tan	58.2	174.7	340.9	-	-	395.0	-	410.0	-
3754	Jeep Liberty Light Gray	149.2	293.4	345.7	357.7	-	410.0	-	-	-
3755	Honda Element Blue	31.9	-	-	-	142.3	229.4	261.3	378.1	410.0
3756	Acura MDX Dark Metallic	69.5	-	-	-	-	165.6	392.6	404.2	410.0

Compatible Substrates:

3700 series Bumper & Cladding Color Coat is optimized for adhesion to TPO (TEO, PP blend) plastics. Bumper & Cladding Color Coat may be sprayed on TPO plastic surfaces without sanding or scuffing the surface. Bumper & Cladding Color Coat is not recommended over other substrates such as raw polyurethane (PUR) or OEM primed bumpers without sanding.