

TDS Sheets 2K Candy Carrier Clearcoat

Tamco's 2K Candy Carrier. More info coming soon



Component Volume

HC-3000 Clear 4 HH-7603/7605/7607 Activator 1

HR-1360/1370/1380/1390 Reducer As needed up to 5%

USE ONLY TAMCO REDUCERS. Our reducers are completely moisture free. Moisture in

reducer will kill the shine of our clears. 35% solid content RTS

HH-7603-Fast HH-7605- Standard HH-7607- Slow 60-75°F / Large areas 65-70°F 75-80°F / Large areas 70-80°F 85-100°F / Large areas 80-90°F

HH7607 will be 87-100°F you may need to add 5% HR900 retarder in hot humid conditions

Gun Setups

See manufacturers suggestions

Common User Suggestions

Iwata Supernova: 1.3 or 1.4, fluid open, trigger pull full, 1 turn in on fan, 26 psi Iwata WS400 evo: 1.3hd fluid open, trigger pull full, 1 turn in on fan, 30 psi

Iwata LPH 400: 1.3 or 1.4 fluid open, trigger pull full, 1 turn in on fan, 20 psi (this is an lvlp gun recommended by the manufacturer to be no higher than 19 psi but the extra (pressure helps atomize the clear for a smoother finish

Sata RP 4000/5000: 1.3 or 1.4 fluid open, trigger pull full, fan open, 28-30 psi Sata 4000/5000 hvlp: 1.3 or 1.4 fluid open, trigger pull full, fan open, 29-32 psi

Devilbiss Pro Lite: 1.2, 1.3 or 1.4 TE10 fluid open, trigger pull full 28 psi

Devilbiss Pro Lite: 1.2, 1.3 or 1.4 TE20 24-26 psi



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Application & Dry Times

See manufacturers suggestions Common User Suggestions

(Apply: 2-3 coats or until proper color is achieved. Color is achieved in almost all Tamco colors in 3 coats 70°F (21°C Air Dry: Dust Free: 5-10 minutes at 70°F (21°C) 10-15 minutes at 70°F (21°C) Tape Free: 20-40 minutes at 70°F (21°C) Dry to Clearcoat: 15 minutes at 70°F (21°C) PREFERRLY top-coated within a hour for the best chemical adhesion. 6-12 hours maximum to clearcoat. If Tamco basecoat color is allowed to dry more than 24 hours, it must be scuffed and new basecoat color applied (if it's pearl or metallic) Solids can be sanded and cleared without new base. TIP OF THE DAY! HP2010 Tamco adhesion promoter brings back the chemical window if it's lost, and no sanding is required at any point. 2 tack coats, 5 minute flash, and !you can continue with more base, or clearcoat. You're welcome

Striping or Two Toning: Tape time with Tamco Base is 20-40 minutes at 70°F (21°C) and 50% relative humidity. All striping, two toning and clearcoating must be completed within 6-12 hours. If allowed to dry for more than 6-12 hours, follow steps listed above

What to clear with

Obviously we want you using Tamco clear coats over top of Tamco basecoat. And of course we prefer it, and recommend it. Other quality clears can be used at user discretion. Teching issues is always easier when using one brand through and through. And we love seeing those #TamcoGroundUp tags

What to clean up with

Standard lacquer thinner works, Tamco reducers work well at a higher cost Tip of the Day! Use Tamco T-cups and save money and time on clean up. Time is money! Our T-cups are less than the competition for true quality

Pot Life

There is zero pot life for basecoat. Even ready to spray, it has a indefinite pot life. ONLY time basecoat is effected by a pot life is if you added hardener to the basecoat

If you want to add hardener (HH76xx series hardener) you can. 16:1 and then mix it 1:1 with Tamco reducer of choice. This mixture will have a pot life of a hour or less