

DuPont Automotive
Finishes

National Rule Products

Clearcoats

| | | | | | |
|---|------------------------|---------|---------|---------|-------|
| DuPont™ ChromaClear® G2-4500S™ (Hyper Cure™-High Bake and Air Dry) | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.5 | 2.0-2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaClear® G2-4700S™ (Hyper Cure™-Express Bake and Air Dry) | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.5 | 2.0-2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaClear® 7500S™ LE Multi-Use Clearcoat | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.5 | 2.0-2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaClear® V-7500S™ Multi-Use Clearcoat | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.5 | 2.0-2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaClear® 7900S™ Multi-Use Clearcoat | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.4 | 2.0 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaPremier® 72200S™ Product Clear | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.4 | 2.0 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaPremier® 72500S™ Premium Appearance Clear | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.4 | 2.0 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaClear® HC-7600S™ Fast Flash & Low Overspray (Hyper Cure™-Air Dry) Clearcoat | Fluid Tip Size (mm) | 1.4-1.5 | 1.5-1.6 | 2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |






Solventborne Basecoats

| | | | | | |
|------------------------------------|------------------------|---------|---------|---------|--------|
| DuPont™ ChromaBase® Basecoat | Fluid Tip Size (mm) | 1.3-1.4 | 1.3-1.5 | 2.0,2.2 | .8-1.0 |
| DuPont™ ChromaPremier® Basecoat | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 8-10 | 8-10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 25-30 | 25-30 | 25-29 |

Professional Refinisher's Spray Gun Reference Guide

www.devilbiss.com –Check out our web site for spray gun setup recommendations for the newest materials and equipment. The charts are in PDF format for your printing convenience.

DEVILBISS®

| PLUS Technology | HVLP Spray Guns | | | | |
|---|---|---|---|---|--|
| Gravity | Gravity | Suction | Gravity | Gravity | |
| Topcoat Gun | GTi Millennium | GTi | Pri | SRIW | |
|  |  |  |  |  | |
| MAX 40 PSI in regulated areas | MAX 30 PSI | | | MAX 29 PSI | |



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DEVILBISS®



DuPont Automotive
Finishes

National Rule Products

| PLUS Technology | | HVLP Spray Guns | | |
|---|--|---|---|---|
| Gravity | Gravity | Suction | Gravity | Gravity |
| Topcoat Gun | GTi Millennium | GTi | PRI | SRIW |
|  |  |  |  |  |
| MAX 40 PSI in regulated areas | | MAX 30 PSI | | MAX 29 PSI |

Single Stage

| | | | | | |
|--|------------------------|---------|---------|---------|-------|
| DuPont™ ChromaOne® Acrylic Urethane Single Stage | Fluid Tip Size (mm) | 1.3-1.5 | 1.3-1.5 | 2.0,2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |
| DuPont™ ChromaPremier® Single Stage | Fluid Tip Size (mm) | 1.3 | 1.3 | 2.0 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 8-10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 25-29 |

Undercoats

| | | | | | |
|--|------------------------|---------|-------|---------|---------|
| Variprime® 615S™ / 625S™ Self-Etching Primer | Fluid Tip Size (mm) | 1.4-1.5 | 1.5 | 2.2 | 1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 8-10 | 8-10 | 10 |
| | Inlet Pressure (PSI) | 30-35 | 25-30 | 25-30 | 29 |
| DuPont™ 1141S™ / 1144S™ / 1147S™ 2K Urethane Primer-Filler | Fluid Tip Size (mm) | | | | 1.8 |
| | Air Cap No. | | | | 101 |
| | Air Cap Pressure (PSI) | | | | 8-10 |
| | Inlet Pressure (PSI) | | | | 25-30 |
| DuPont™ ChromaPremier® 32430S™ 2K Premier Primer | Fluid Tip Size (mm) | | | | 1.8-2.0 |
| | Air Cap No. | | | | 101 |
| | Air Cap Pressure (PSI) | | | | 8-10 |
| | Inlet Pressure (PSI) | | | | 25-30 |
| DuPont™ 4904S™ 2K UltraProductive Primer Filler | Fluid Tip Size (mm) | | | | 1.8-2.0 |
| | Air Cap No. | | | | 101 |
| | Air Cap Pressure (PSI) | | | | 8-10 |
| | Inlet Pressure (PSI) | | | | 25-30 |
| DuPont™ 4910S™ / 4940S™ / 4970S™ 2K UltraProductive Primer-Sealer | Fluid Tip Size (mm) | 1.4-1.5 | 1.5 | 2.0,2.2 | 2.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 2000 |
| | Air Cap Pressure (PSI) | 10 | 10 | 10 | 10 |
| | Inlet Pressure (PSI) | 25-35 | 30 | 30 | 30 |
| DuPont™ 2510S™ / 2540S™ / 2570S™ / 2580CR™ Epoxy DTM Primer Sealer | Fluid Tip Size (mm) | | | | |
| | Air Cap No. | | | | |
| | Air Cap Pressure (PSI) | | | | |
| | Inlet Pressure (PSI) | | | | |
| DuPont™ Chroma Premier® 42410S™ / 42440S™ / 42470S™ 2K Premier Sealer | Fluid Tip Size (mm) | | | | |
| | Air Cap No. | | | | |
| | Air Cap Pressure (PSI) | | | | |
| | Inlet Pressure (PSI) | | | | |

Miscellaneous

| | | | | | |
|---|------------------------|---------|---------|---------|-------|
| DuPont™ MasterTint® Vinyl Color System | Fluid Tip Size (mm) | 1.3-1.5 | 1.3-1.5 | 2.0,2.2 | 8-1.0 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 29 |
| DuPont™ Plas-Stick® 2322S™ and 2330S™ Plastics Adhesion Promoter | Fluid Tip Size (mm) | 1.3-1.5 | 1.3-1.5 | 2.0,2.2 | 8-10 |
| | Air Cap No. | 410 | 2000 | 2000 | 215 |
| | Air Cap Pressure (PSI) | | 10 | 10 | 10 |
| | Inlet Pressure (PSI) | 35-45 | 30 | 30 | 29 |
| DuPont™ Plas-Stick® 2340S™ Flexible Adhesion Sealer | Fluid Tip Size (mm) | | | | |
| | Air Cap No. | | | | |
| | Air Cap Pressure (PSI) | | | | |
| | Inlet Pressure (PSI) | | | | |