

FUL-BASE® B/C BASECOAT

Ful-Base® B/C Basecoat, from the versatile Ful-Base® Multi-Leg Color System, provides a system to match OEM Basecoat/Clearcoat finishes, as an overall refinishing system.

COMPONENTS

ColorNet® code "IF"
Ful-Base® 430-XX™ System Tints
Ful-Base® 435-93™ B/C Fixe
Ful-Base® 483-30™ B/C Activator
Ful-Base® 441-21™ Reducer

MIXING:

8-½-4

Optional: 8-½-8

MIX:

8 parts Ful-Base® B/C Basecoat Color,
½ part Ful-Base® 483-30™ B/C Activator
4 parts Ful-Base® 441-21™ Reducer.

OR:

8 Parts Ful-Base® B/C Basecoat Color,
½ part Ful-Base® 483-30™ B/C Activator
8 parts Ful-Base® 441-21™ Reducer.

Example:

To one gallon of Ful-Base® Basecoat Color, add ½ pint of Ful-Base® 483-30™ B/C Activator. Reduce 50 to 100% with Ful-Base® 441-21™ Reducer.

Note: For best hiding and optimal flake control use the 8 - ½ - 4 mixing ratio.

Important: Ful-Base® B/C must be activated.

POT LIFE:

4 Hours at 70°F

SURFACE PREPARATION:

Before sanding remove all traces of oil, wax and grease with Nason® 441-05™ Silicone and Wax Remover (use locally permitted cleaner in regulated areas) using clean rags. Sand old finish using 320 # to 400 # grit paper.

PRIMER:

Ful-Poxy® 491-16™ Epoxy
Nason® 491-17™ Etch-Primer
Nason® 491-30™ Chrome Free Etch-Primer

PRIMER-SURFACER:

Nason® 421-05™ Universal Lacquer
Nason® Ful-Fil™ 421-08™/421-09™ Acrylic
Ful-Thane® Sentry™ 421-15™
Nason® SelectPrime™ 421-17™
Nason® SelectPrime™ 421-20™
Nason® 470-04™ Water Borne Primer-Surfacer

SEALER: (Required)

Ful-Seal® Select™ 422-23™ (Recommended for best appearance)
Nason® Bond-Seal™ 422-XX™ (Must use Ful-Base® Reducer. Must be recoated within one hour with basecoat.)

SPRAY VISCOSITY: (Basecoat)

14" – 16" #4 Ford Cup
20" – 21" #2 Zahn Cup

SPRAY PRESSURE: (Basecoat)

Siphon Gun: 35-45 PSI
HVLP: 8-10 PSI at the cap

APPLICATION:

Apply two medium wet coats or to hiding. Allow each coat to flash dull/dry. For high metallic colors, use the 8 - ½ - 4 mixing ratio, and use a mist coat in conjunction with the final coat, for best flake control.

DRYING TIME:

Allow base coat to set up for 15 minutes prior to clear coating. Longer dry time may be required depending on shop conditions and the number of coats applied.

CLEARCOAT:

Nason® OverCoat™ 486-00™ Clear
Nason® SelectClear™ 496-00™
Nason® SelectClear™ 497-00™ Overall
Nason® SelectClear™ 460-00™ 2.1 VOC
Nason® SelectClear™ 467-00™ 3.5 VOC

See labels and Product Data Sheets for more information on clears.

CLEANING OF PAINT EQUIPMENT:

Use Nason® 481-06™ Lacquer Thinner or Nason® SelectThinner™ 481-16™. (Refer to appropriate Air Quality District requirements for proper use of equipment and solvent.)

FLASH POINT: CLOSED CUP

Below 80°F

IMPORTANT NOTES:

Ful-Base® B/C Basecoat Color must be activated with 483-30™ Activator
Ful-Base® B/C Basecoat Color must be clear coated.

Do not mix color with clear.

Do not apply if less than 50°F.

BUFFING:

(Refer to specific clearcoat PDS for optimal recommendation.)

After overnight dry, remove dust with a soft dampened cloth and sand with 1200 grit or finer paper.

Use 3M Micro Finishing or similar fine compound for "cutting" followed by 3M Finesse-It II (or similar product) with a soft polishing pad to remove swirl marks

Operate machine at 1700 – 2000 RPM.