

TUESDAY TECH TIP



DBNZ Tech Tip of The Week

1-231 Fade-Out Thinner and 47-91 Spot Repair Thinner

Designed to fade out 2K topcoats, Clearcoats and 2K Wet on Wet primers on fade-out areas when the partial priming of a panel is required.

They create a smooth transition into the existing finish, so topcoat polishing is minimized.

The product's fast flash off allows for excellent edge wetting during the fade-out process.



1-231 & 47-91



Step one: Clearcoat is applied over basecoated area to finish slightly beyond P400 and or P500 scratch pattern.



Step two: Without flash off of the second application of clearcoat, fully wet the entire clearcoat edge with the 1-231 aerosol fade out carrying part way into P2000/ P3000/ scuff pad scratch pattern.



Step three: Repeat step two slightly further into P2000/ P3000/ scuff pad scratch pattern.



Step four: Repeat step three (if needed) slightly further into P2000/ P3000/ scuff pad scratch pattern to finish.



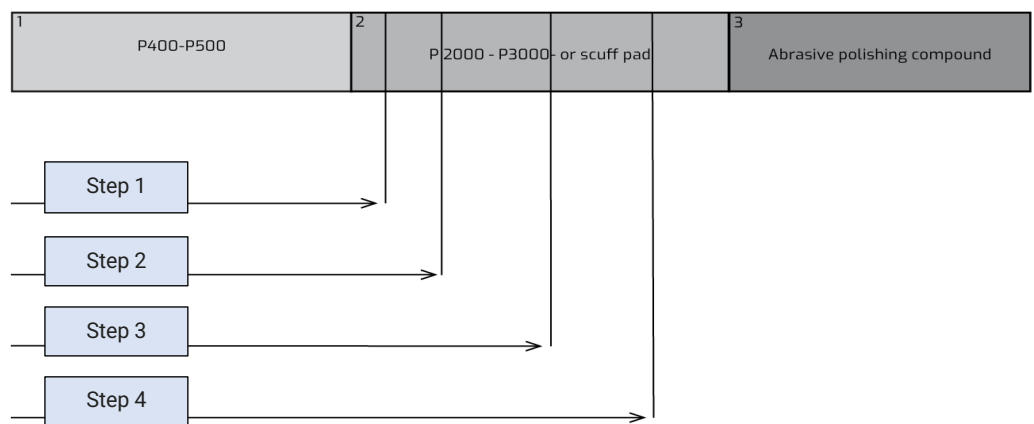
Step five: Drying, ensure the clearcoat is fully cured and cooled down before the next step.



Step six: Polishing, if working in a small area, normally a hand polish with compound and polishing cloth will be all that is needed, on larger areas a machine polish with compound maybe needed.

The below process describes a typical fading of the edge of clearcoat where the clearcoat can not be painted to a hard edge and clearcoat edge blending is required, this describes the part of the process directly after applying and drying the basecoat.

Process for blending clearcoat with 1-231 Aerosol Fade-Out Thinner



As you will see in the above diagram, there are three areas:

Area 1, treated with P400-P500,

Area 2, P2000 or P3000 or Scuff pad and

Area 3, a coarse abrasive compounded area (all sanded or scuffed areas) must well sanded and a matt appearance)

For further information refer to the product TDS or contact your local DeBeer Representative