

TUESDAY TECH TIP

valspar®

INDUSTRIAL MIX

DBNZ Tech Tip of The Week

Factors of Selection

For the best results in lay down, through cure and ultimate performance of the coating, the selection of the correct Activator (and Reducer) is always of high importance.

Two of the biggest considerations when selecting the appropriate activator and reducer are,

1. Ambient air temperature ? (the vehicle or unit will be sprayed in)
2. The size of the job ?

Failure to make the right selection can result in,

- Excess peel
- Dry spray
- Solvent entrapment
- Solvent popping
- Gloss loss, etc

For more information and recommendations contact your

Local VIM Representative



PB500

Sealer Mode
Transparent or Tintable

PB500 is a transparent 2K Polyurethane non sanding isolating sealer and adhesion promoter for OEM and cured topcoat finishes.

PB500 can be tinted up to 20% with VIM colour toners as a wow primer/sealer.

Solvent resistant surfaces must be dry and free from any contamination, e.g. oil, grease, release agents etc.

Use a Quality Solvent Degreaser to clean existing paint finishes.

Your choice, Transparent or Coloured options

	Transparent Version:	Use only PB500 Primer Binder DTM	100 parts
	Mixing ratio with Color toner. (By volume)	PB500 PU Primer Binder DTM tintable CT101 – CT142 of VIM Color toners	80 parts 20 parts
	For mixing machine users:	OEM Formulas see VIM – CRS	(By weight)
	Mixing ratio with Activator and Reducer: (By volume)	PB500 PU Primer AU500 Activator or AU576 HS Activator Fast or AU574 HS Activator Slow RS603/605/607/609 Universal Reducer	8 parts 1 part add 25 – 35%

- Application: 1 x full coat.
- Recoat after 45min/20°C – after 24 hours sanding required (P320 or grey scotch)
- Topcoat with, TB520/510/511/512/540/543/TY518.

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