

This primer etches the surface of the bare metal to replace the metal conditioning step. It provides excellent adhesion and superior corrosion resistance. Use on steel, stainless steel, aluminum, galvanized steel, zinc coated steel and fibreglass.

PRODUCT	SIZE	COLOR
PF 652C	3.78 L (U.S. Gallon)	Olive Green
PF 653C	3.78 L (U.S. Gallon)	Activator for PF 652C
PF 652-2C	946 ml (U.S. Quart)	Olive Green
PF 653-2C	946 ml (U.S. Quart)	Activator for PF 652-2C

READ ALL INSTRUCTIONS AND SAFETY PROCEDURES PRIOR TO USING!

IMPORTANT! This product contains hazardous materials.

Proper protective equipment should be used at all times. Please consult labels on each product as well as the safety data sheet for complete safe handling procedures and personal protection information.

NOTE: TEST ON A HIDDEN AREA BEFORE USING TO MAKE SURE THE PRODUCT PERFORMS TO YOUR SATISFACTION.

SUITABLE SUBSTRATES:

- Steel
- Aluminium
- Galvanized steel
- Zinc coated steel
- Fibreglass

ADVANTAGES:

- Excellent adhesion
- Corrosion resistance
- Dries fast
- Good filling & sanding

DIRECTIONS FOR USE:

1. Wash vehicle with soap & water.
2. Clean metal surfaces with PF 605 Wax and Grease Remover (Strong). Clean plastic surfaces with PF 606 Plastic Parts Cleaner.
3. If metal surface is badly pitted or rusted, the rust must be removed. Remove by grinding or sandblasting. Completely sand surface with 180 to 120 grit paper.
4. Re-clean area with PF 603 Wax and Grease Remover (Mild).
5. Aluminum and stainless steel **MUST** be sanded with 150 to 220 grit sandpaper even if a metal prep or self etching primer is used. Prime aluminum and stainless steel within 72 hours, and prime bare steel immediately after cleaning.

MIXING INSTRUCTIONS:



1 Part PF 652C : 1 Part PF 653C or 1 Part PF 652-2C : 1 Part PF 653-2C

Note: Mix in plastic containers only. In hot and humid shop conditions, add up to 5% Urethane Retarder.

SPRAY GUN AND PRESSURE:

Gun Type	Air Pressure
Siphon Feed	30-45 psi
Gravity Feed	30-45 psi
HVLP	8-10 psi

1. Apply 1 medium wet coat. Film thickness should be a minimum of 0.3 mil D.F.T. (dry film thickness) after sanding. **NOTE:** Do not wet sand self etching primer.
2. Allow a minimum of 30 minutes flash time at 24°C (75°F) before applying topcoat. If primer dries over 24 hours, scuff sand with 320 grit or finer sandpaper to achieve maximum intercoat adhesion.

DRY TIMES:	DUST FREE 10 minutes
RECOATING:	Self Etching Primer may be recoated after a 30 to 60 minute dry at 25°C (77°F). After 24 hours it must be scuff sanded before recoating.
FISH EYE:	Do not use fish eye eliminator with this product.
POT LIFE:	Usable pot life 24 hours.
CLEANING INSTRUCTIONS:	Clean equipment immediately after use with a high quality lacquer thinner.

Note: This product is not recommended for use in temperature below 16°C (60°F.) The use below these temperatures will affect dry times and performance.

Caution: It is important to test the compatibility of this product with your paint system before using.

TECHNICAL DATA:

	PF 652C, PF 652-2C	PF 653C, PF 653-2C
Physical State	Liquid	
Color:	Olive Green	Clear, colourless
Odour:	Solvent odour	Pungent odour, alcohol odour
Solubility:	Negligible	Soluble
Flash point:	-18°C (-0.40°F) (estimate; lowest flash point ingredient)	
Auto ignition temperature:	>300°C (>572°F)	Not available
VOC less water:	4.48 lbs/usg • 536.8 g/L	1.36 lbs/usg • 162.96g/L
VOC less exempt solvent:	5.20 lbs/usg • 623.11 g/L	5.74 lbs/usg • 687.82 g/L
% Solids (R.T.S):	15.94 %	

PRECAUTIONARY INFORMATION

Refer to product label and Safety Data Sheet for health and safety information before using this product.

SAFETY CONSIDERATION

Safety Data Sheets are available at www.proformproducts.com or upon request at info@proformproducts.com. These are provided to help our customers satisfy their own handling, safety and disposal needs, and those required by local

applicable health and safety regulations. Our Safety data sheets are updated regularly, therefore, please review the most current Safety Data Sheet before handling or using any product.

TECHNICAL INFORMATION

The technical information, recommendations and other statements contained in this document are based upon tests or experience that Pro Form believes are reliable, but the accuracy or completeness of such information is not guaranteed.

PRODUCT USE

Many factors beyond Pro Form's control and uniquely within user's knowledge and control can affect the use and performance of a Pro Form product in a particular application. Given the variety of factors that can affect the use and performance of a Pro Form product, user is solely responsible for evaluating the Pro Form product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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