SMARTBrief

TECHNICAL BULLETIN

DATE:	Wednesday, March 20, 2005	No:	SB-050320 – Rev-61615
TO:	Contractors & Distributors		Page 1 of 1
FROM:	Metro Technical Services Division		
SUBJECT:	**REPAIRING MARKED OR SCRATCHED PANELS**		

Scuffed Panels:
Periodically it may be necessary to repair small damaged areas of the Metro stone-coated panels or accessories. To repair these areas, Metro Roof Products has available for purchase, a Touch-Up Kit that consists of the following items:

1- 8 oz. Plastic Squeeze Bottle of Metro Basecoat Colored Acrylic
1- Sealed 3 lb. Bag of Metro stone chip
1- Small detail brush

The above items are packed in a cardboard box labeled 'Touch-Up' kit.

Repair of Scuffed Panels:
The surface of the repair should be clean and dry prior to any repair being attempted. To ensure adequate drying of the repair, the ambient temperature should be at least 50-degrees-F and Relative Humidity below 85%. The acrylic basecoat is applied with care to only the scuffed area of the panel being repaired. The wet basecoat coating is then completely covered with Metro stone chip and any excess chip is to be blown off. Larger damaged areas may require a topcoat of clear acrylic over the stone chip of the repair. This clear acrylic coating will ensure the gloss level equals the rest of the panel or panels being repaired. Acrylic clear sprays are commercially available in aerosol cans and can be purchased at most large hardware stores. ("Krylon" is a common commercial brand). Repairing panels using the above method will not affect the Metro Roof Products limited warranty in effect at the time.

Overglaze Field Application
If any Metro panels do not have Overglaze, they can be easily glazed in the field by using standard Clear Acrylic Aerosol spray (See product example at right) available from most hardware stores. Follow spray can directions for correct ambient temperature / environment conditions and lightly spray affected panel(s). This process can be performed with the panels already fastened in-place on the roof. Appropriate masking should be done to avoid applying additional clear coating to already glazed materials.

Warning:
For all touch-up repairs use only the Metro Roof Products 'Touch-Up' kit. Do not use colored spray paint as this fades and leaves a marked area on the roof. Sealants should not be used as a base adhesive for the Metro stone chip.

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