












Feather-Prime-Block (Waterborne)



1		<p>Featheredge Blow off repair area. Featheredge the surrounding repair area using 180 grit abrasive.</p>
2		<p>Final Sand and Inspect Final sand surrounding area using P320 abrasive disc on a DA sander. Blow off with clean, dry air. Clean with wax and grease remover. Inspect the repair for quality.</p>
3		<p>Mask for Primer Mask repair area as necessary. Refer to Primer Masking SOP for 3M specific recommendations.</p>
4		<p>Apply Primer Apply primer to repair area following manufacturers recommendations. Allow to cure.</p>
5		<p>Apply Dry Guide Coat Apply 3M™ Dry Guide Coat over cured primer.</p>
6		<p>Hand Block Repair Hand sand or “check block” sand the repair area using a P320 abrasive sheet on an appropriately sized hand block. Look for imperfections in the repair area highlighted by the dry guide coat. If necessary, re-apply dry guide coat and continue block sanding to repair any defects as required.</p>
7		<p>Re-Apply Dry Guide Coat Re-apply 3M™ Dry Guide Coat over entire repair area.</p>
8		<p>DA Sand Primer DA sand repair area using a P400 disc and a soft interface pad until all 3M™ Dry Guide Coat is removed.</p>
9		<p>Re-Apply Dry Guide Coat Re-apply 3M™ Dry Guide Coat over entire repair area.</p>
10		<p>DA Sand Primer DA sand repair area using a P600 - P800 disc and a soft interface pad until all 3M™ Dry Guide Coat is removed.</p>
11		<p>Clean the Damaged Area Clean the repair area with a VOC compliant surface cleaner.</p>

Visit www.3M.com.au/aad or www.3m.co.nz/aad for more SOPs and videos

Product List ANZ

<p>3M™ Cubitron™ II Clean Sanding Hookit™ Disc, 150mm, 180+ grade, PN 31374</p>	
<p>3M™ Purple Clean Sanding Hookit™ Disc, 150mm P320, PN 01812 150mm P400, PN 01811 150mm P600, PN 30761 150mm P800, PN 30760</p>	
<p>3M™ Dry Guide Coat, 50 gram applicator kit, PN 05861 or 09560 and 09561</p>	
<p>3M™ Accuspray™ Spray Gun Model HG18, PN 16570; 1.8mm Atomizing Head, PN 16611</p>	
<p>3M™ Hookit™ Purple Clean Sanding Roll, 70mm x 12m, P320, PN 30705</p>	
<p>3M™ Soft Interface Pad, 150mm x 5mm PN 50545 150mm x 10mm PN 50544</p>	

Think About Your Health

<p>3M™ E-A-R™ Skull Screws™ Ear Plug, PN P1300</p>	
<p>3M™ Half Facepiece Respirator, PN 07502 with appropriate cartridge</p>	
<p>3M™ Lexa™ Protective Eyewear, PN 15200 or 3M Secure Fit AF421SF-AS</p>	