





	Part Name / Description: Grout: Platinum, XCM, P10	Instruction #: OP100021	Page 1 of 3
	Operation Instruction Title: Platinum Grout Application	Revision Date: 04/30/2018	Revised By: V. Frail
		Revision No. 1	Approved By: S. Ditner

Step (picture)	Step (Instructions)	Step (Tools Required)	Step (Safety & PPE)
OP100021 Step 1	<p><i>Prepare the application site:</i></p> <ul style="list-style-type: none"> • Vacuum up loose dust and dirt • Remove any oil, paint, coatings or curing compounds on the concrete • Ensure the concrete is lightly textured • Ensure all shims are completely located under the base channel <p>Note: Ensure the area and all materials are at minimum temperatures of 65°F (18.3°C) for 24 hours before beginning the application of concrete.</p>		Throughout: Safety Shoes Safety Glasses Hearing protection as required Additional equipment as required by the site
OP100021 Step 2 	<p>Use painter's tape to mask off the extrusions or bottom of the console.</p>		
OP100021 Step 3	<p><i>Prepare the concrete:</i></p> <ol style="list-style-type: none"> 1. Pour adequate quantities of Acrylpave into a 5 gallon pail 2. Add the powder component 3. Mix 2-3 minutes with a drill and Metco Jiffy mixing blade 4. Adjust the consistency as required by adding liquid or powder. <p>You are looking for a "peanut butter" thick consistency.</p> <p>Mix in small quantities to reduce the risk of excessive drying of the mixture.</p>	Drill Metco Jiffy mixing blade	

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Step (picture)	Step (Instructions)	Step (Tools Required)	Step (Safety & PPE)
OP100021 Step 4	Place a long 2x4 against the extrusion on one side, and anchor in place using spare pails of cement as weights.		
OP100021 Step 5	Prewet the base surface lightly. The mortar must not be allowed to dry out during application.		
OP100021 Step 6	Paint the application area with the Acrylpave compound. Work in small areas at a time; do not allow the Acrylpave to dry out before the mortar is applied.	Paintbrush	
OP100021 Step 7 	Deposit the mortar into the gap below the extrusions, filling the gap completely.	Trowels, various sizes	
OP100021 Step 8 	Finish the exposed surface of the mortar using a trowel, taking care to achieve a smooth surface for cleanability. Be sure to clean up any spills or dropped mortar before it cures.	Trowels, various sizes	

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Step (picture)	Step (Instructions)	Step (Tools Required)	Step (Safety & PPE)
OP100021 Step 9 	Remove the painter's tape once the mortar surface is smooth.		
OP100021 Step 10	Remove the 2x4 from the opposite side of the extrusion and apply in the same manner, first coating with Acrylpave and then adding the mortar.		
OP100021 Step 11	Inspect the application once completely dried. Remove any inadequate application and re-apply. Touch up any area where shrinkage may have created a gap. If excess shrinkage is noted, further applications may require wetting during the curing process, or application of wet burlap or polyethylene for 4-6 hours.		