



Treat Your Metal Like Royalty with **Royal Coatings'** AQ610 Primer

Key Properties	 ROYAL COATINGS AQ610 PRIMER	 SHERWIN-WILLIAMS. KROMIK METAL PRIMER	PPG TrueFinish[®] Industrial Coatings SPECTRACRON 111
Volume Solids ASTM D5201	45	57	40
Surface Preparation	SSPC-SP2	SSPC-SP6	NOT LISTED
VOC (grams/Liter) SCAQMD RULE 313	<5	380	540
Tack Free Time (minutes) 77F / 50% RH / AIRFLOW	8	360	45
Adhesion (PSI) ASTM D4541	350	260	5B
Condensation ASTM D2247	300	LIMITED	300
Salt Fog ASTM B117	329	MODERATE	300
Flammable ASTM D93	NO	YES	YES

Royal Coatings tests are always performed on smooth cold rolled steel, hot rolled steel and weathered structural steel. This is the only way to capture real world data unlike our competitors. Sherwin Williams testing is always done on 2 mil profile commercial blasted steel. PPG testing is always done on iron phosphate coated steel. See for yourself with the following TDS links:

<http://www.paintdocs.com/docs/webPDF.jsp?SITEID=STORECAT&doctype=PDS&lang=E&prodno=E41N1>

<http://www.ppgtruefinish.com/getattachment/3c091f5b-41b5-4592-b0cb-2a57a91a5e27/Spectracron-111-Technical-Data-Sheet.pdf.aspx>