

QUV TESTING ASTM G53

TECHNOLOGY

SUBSTRATE

LIQUID X POWDER

PRETREATED ALUMINUM

PRODUCT CODE:

6309-10 GLOSS WHITE

TEST SAMPLE CURE CYCLE:

AIR DRIED FOR 14 DAYS

HOURS TESTED

1000

QUV SOURCE AND SETTINGS

QUV	QUV B		
ТЕМР	60 C		
IRRADIANCE	0.71 W/M2		
CYCLE	4 HR UV/ 4 HR H20		

CARDINAL PRODUCTS

6309-10 SOLVENT BASED 2K ACRYLIC POLYURETHANE GLOSS WHITE

64G ALIPHATIC ISOCYANTE

1600-02 MEDIUM URETHANE REDUCER

PROCESS				
CHROMATE				
6309-10 MIXED 6:1:2 64G + 1600-02 1.5-2.0 MILS DFT				
			-	
INITIAL	FINAL	% RETENTION		
91.2	80.6	88]	
	0.62			
	INITIAL	6309-10 MIXE INITIAL FINAL 91.2 80.6	CHROMATE 6309-10 MIXED 6:1:2 64G + 1600-02 1. INITIAL FINAL % RETENTION 91.2 80.6 88	

COMMENTS

DISCLAIMER

IMPORTANT: Warranty and Disclaimer – The performance characteristics of these product vary according to the product application, operating conditions, materials applied to or use. Since these factors can affect results, we strongly recommend that you make your own tests to determine your satisfaction whether the product is of acceptable quality, has not been affected by storage or transportation and is suitable for your particular purpose under your own operating conditions prior to using any product in full scale production. Seller warrants the products to be free from defects in materials and workmanship. SUCH WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE. No representative of ours has authority to waive or change this provision, which applies to all sales of these products.