

MARSHALL LABORATORIES, INC.

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Results

	New Hollandlac Satin Base White	
Gloss - ASTM D523		
Gloss, 20 Degrees	2.7	
Gloss, 60 Degrees	20.4	
Gloss, 85 Degrees	57.3	
Yellowing Resistance		
Initial CIELAB Values		
L*	97.11	
a*	-1.25	
b*	2.45	
Chart Exposed to Ammonia (30 Minutes) (1)		
L*	96.29	
DL*	-0.82	
a*	-2.49	
Da*	-1.24	
b*	6.59	
Db*	4.14	Db* = 0 = No yellowing
DE	4.40	Total Color Change - Lower number is less change
Leveling		
Leneta, ASTM D4062	10	10 = Perfect flow & leveling rating
Adhesion, 7 Days Dry ASTM D3359B - Aged Gloss Alkyd	5B	5B = No adhesion failure.
Block Resistance, ASTM D4946		10 = Excellent rating
7 Days		
Room Temperature	9	
120°F	7	Higher number = better scrub resistance
Scrub Resistance, ASTM D2486		
Cycles	1497	
Stain Resistance, ASTM D4828, 10=Stain Completely Removed		10 = Stain completely removed.
#2 Pencil	10	
Crayola Red Crayon	10	
Betadine	10	
Ball-point Pen, Blue	5	
Waterborne Felt Marker, Black	10	
Covergirl 575 Red Lipstick	7	
Mineral-oil-borne Soilant, ASTM D3450	10	
Average Rating	8.9	

