

Light Fastness + Crocking Test Results

Color	Light Fastness	Crocking	
021	4.5	Wet: 5	Dry: 5
023	4.5	Wet: 4	Dry: 5
027	5	Wet: 4	Dry: 5
099	4.5	Wet: 4-5	Dry: 5
100	4	Wet: 5	Dry: 5
102	5	Wet: 4	Dry: 5
105	5	Wet: 3	Dry: 4-5
108	4.5	Wet: 4	Dry: 4
110	4	Wet: 4	Dry: 5
111	5	Wet: 3-4	Dry: 4
113	5	Wet: 4	Dry: 5
116	4	Wet: 3	Dry: 4-5
124	4	Wet: 4	Dry: 5
125	5	Wet: 3-4	Dry: 5
131	4	Wet: 4	Dry: 5
136	5	Wet: 3	Dry: 4
150	4-5	Wet: 4	Dry: 5
151	5	Wet: 4	Dry: 4-5
160	4	Wet: 4	Dry: 5
170	4	Wet: 5	Dry: 5
173	4-5	Wet: 4-5	Dry: 5
175	4-5	Wet: 4-5	Dry: 3
179	5	Wet: 3	Dry: 4-5
180	5	Wet: 3-4	Dry: 4
200	5	Wet: 4	Dry: 4-5
201	5	Wet: 3-4	Dry: 4-5
203	5	Wet: 4	Dry: 5
209	5	Wet: 3-4	Dry: 4
215	5	Wet: 3-4	Dry: 4
220	4-5	Wet: 4-5	Dry: 5
221	5	Wet: 3-4	Dry: 5
231	3-4	Wet: 4	Dry: 5
242	4	Wet: 3	Dry: 4
248	4.5	Wet: 4	Dry: 4-5

Color	Light Fastness	Crocking	
250	5	Wet: 3	Dry: 5
255	4	Wet: 3-4	Dry: 4
260	4.5	Wet: 4	Dry: 4-5
265	4	Wet: 4	Dry: 5
269	4-5	Wet: 2-3	Dry: 4
272	4-5	Wet: 4-5	Dry: 5
274	5	Wet: 3	Dry: 4
282	5	Wet: 3	Dry: 4-5
284	4-5	Wet: 4-5	Dry: 5
286	5	Wet: 5	Dry: 5
300	5	Wet: 4-5	Dry: 3-4
308	5	Wet: 4-5	Dry: 5
311	4.5	Wet: 4	Dry: 4
312	4-5	Wet: 5	Dry: 5
319	5	Wet: 4	Dry: 5
322	4-5	Wet: 4-5	Dry: 5
343	5	Wet: 3	Dry: 4-5
377	4-5	Wet: 4	Dry: 5
378	5	Wet: 3-4	Dry: 5
384	5	Wet: 4	Dry: 5
385	4-5	Wet: 4	Dry: 5
403	4.5	Wet: 4	Dry: 5
405	4.5	Wet: 5	Dry: 5
408	5	Wet: 5	Dry: 5
415	5	Wet: 4-5	Dry: 5
423	4-5	Wet: 4	Dry: 4-5
425	3	Wet: 5	Dry: 5
426	5	Wet: 3	Dry: 5
427	5	Wet: 5	Dry: 5
428	4.5	Wet: 5	Dry: 5
435	4.5	Wet: 4	Dry: 4
437	5	Wet: 4	Dry: 5
446	5	Wet: 3-4	Dry: 4
458	4.5	Wet: 4-5	Dry: 5

Color	Light Fastness	Crocking	
467	5	Wet: 5	Dry: 5
472	4.5	Wet: 4	Dry: 4-5
476	5	Wet: 4	Dry: 5
481	4	Wet: 5	Dry: 5
483	5	Wet: 5	Dry: 5
487	4	Wet: 3-4	Dry: 4
495	5	Wet: 4	Dry: 4
497	5	Wet: 4-5	Dry: 5
503	4-5	Wet: 4-5	Dry: 5
509	5	Wet: 4	Dry: 5
529	4	Wet: 4	Dry: 5
534	4-5	Wet: 5	Dry: 5
535	4.5	Wet: 5	Dry: 5
548	4	Wet: 4-5	Dry: 5
550	5	Wet: 3-4	Dry: 4
551	4.5	Wet: 5	Dry: 5
573	5	Wet: 3-4	Dry: 4
575	4.5	Wet: 4	Dry: 5
613	5	Wet: 5	Dry: 5
625	4.5	Wet: 4	Dry: 4-5
626	5	Wet: 3	Dry: 5
634	3.5	Wet: 4	Dry: 4
640	5	Wet: 4	Dry: 4
647	5	Wet: 3-4	Dry: 4
667	4.5	Wet: 4	Dry: 4
671	3.5	Wet: 4	Dry: 4-5
686	5	Wet: 4-5	Dry: 5
698	4.5	Wet: 4	Dry: 4
713	5	Wet: 4-5	Dry: 5
732	5	Wet: 4	Dry: 5
945	4	Wet: 3-4	Dry: 4
995	5	Wet: 3-4	Dry: 4

Light fastness (AATCC Method 16, Option E, 40 hours)

An accelerated method that assesses the specimen's ability to resist fading or other color degradation when exposed to alternate cycles of UV light and dark condensing humidity for a specified amount of time; light simulates direct sunlight while dark cycle simulates night with dew formation.

- 5 — No fading or color change
- 4 — Slight fading or color change
- 3 — Noticeable fading or color change
- 2 — Considerable fading or color change
- 1 — Much fading or color change

Crocking (ASTM D-5053)

Determines the amount of color transferred from the surface of a colored textile material to another surface by rubbing. AATCC Chromatic Transference Scale:

- 5 — No color transfer
- 4 — Slight color transfer
- 3 — Moderate color transfer
- 2 — Considerable color transfer
- 1 — Much color transfer

Direct glue wall coverings and panels and upholstered walls must attain a Class 3 minimum according to the Association of Contract Textiles.