



COMMERCIAL TESTING COMPANY

1215 South Hamilton Street • Dalton, Georgia 30720
Telephone (706) 278-3935 • Facsimile (706) 278-3936

Report Number 24-12186

**Roysons Corporation
Rockaway, New Jersey**

**Test Number 6089-8130
December 26, 2024**

Stain Resistance

Test Method: The material was tested in accordance with W-102 (2019), *WA Quality Standard for Wallcovering / Alternate Constructions*. A sample from an area with as many different printed colors as possible, as well as the ground, is exposed to the following reagents: (1) Distilled water, 75 ± 5°F; (2) Distilled water, 120 ± 5°F; (3) Ethyl alcohol; (4) Vinegar, 3 % acetic; (5) Alkali solution; (6) Hydrochloride, 5 %; (7) Soap solution; (8) Detergent solution; (9) Pure orange juice; (10) Butter; (11) Catsup; and (12) Tea. Immediately after application, the reagent is covered with a watch glass and allowed to stand for a period of 24 hours. After removal of the watch glass, the wall covering is cleaned using, as appropriate, hot or cold distilled water, 50 % ethyl alcohol, or with the specified detergent solution. The specimen shall show no evidence of appreciable change to the decorative surface.

Material Tested: The client submitted a sample of non-vinyl wallcovering (polyester with woven backing) identified as **Terralon**.

Test Data:

Reagent	Rating	Reagent	Rating
(1) 75°F distilled water	5	(7) standard soap solution	5
(2) 120°F distilled water	5	(8) detergent solution	5
(3) 50% ethyl alcohol	5	(9) orange juice	5
(4) vinegar	5	(10) butter	5
(5) 1% NaOH solution	5	(11) catsup	5
(6) 5% HCl	5	(12) tea	5

Note: The rating system is based on the AATCC *Nomenclature for Subjective Rating Processes* in which a rating of 5 = negligible or no staining, 4 = slight staining, 3 = noticeable staining, 2 = considerable staining, and 1 = severe staining. A rating of less than 4 is considered "appreciable" in relation to severity of change.

Test Result: The material tested, **Terralon**, meets Type II requirements for stain resistance in accordance with W-102 (2019). Overall classification can not be based on a single performance property.

Commercial Testing Company

(Authorized Signature)

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. The test results presented in this report apply only to the samples tested and are not necessarily indicative of apparent identical or similar materials. Sample selection and identification were provided by the client. A sampling plan, if described in the referenced standard, was not necessarily followed. This report, or the name of Commercial Testing Company, shall not be used under any circumstance in advertising to the general public.