



TEST REPORT

DATE: 03-13-2019

Page 1 of 1

TEST NUMBER: 0254548

CLIENT	PID Floors
---------------	------------

TEST METHOD CONDUCTED	ASTM D7027 (Hoffman) Evaluation of Scratch Resistance using a Scratch Machine
------------------------------	---



DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	TM Lacquer Collection
REFERENCE	TMW51

GENERAL PRINCIPLE

A scratch is applied onto the specimen surface under a constant normal load over a distance of 0.1 m (60.0001 m) at a constant scratch rate of 0.1m/s (60.0005 m/s). This test mode is intended to evaluate the load-dependent response of the material and establish the weight load required to produce scratch penetration. The constant load value was increased if the load used is insufficient to generate damage on the specimen.

TEST RESULTS

TEST RESULTS FOR HOFFMAN SCRATCH #1	5.0 N
TEST RESULTS FOR HOFFMAN SCRATCH #2	5.0 N
TEST RESULTS FOR HOFFMAN SCRATCH #3	5.0 N

APPROVED BY:

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. This report applies only to those samples tested and is not necessarily indicative of apparently identical or similar products. This report, or the name of Professional Testing Laboratory Inc. shall not be used under any circumstance in advertising to the general public.