

TECH DATA

NEMA STAIN TEST RESULTS				
REAGENT		CLEANING STEPS	SCORE	EFFECT
1	Distilled Water	- - - - -	0	∅
2	Ethyl alcohol: water (50:50)	- - - - -	0	∅
3	Acetone	- - - - -	0	S
4	Household ammonia	- - - - -	0	∅
5	10% citric acid solution	- - - - -	0	∅
6	Vegetable cooking oil	- - - - -	0	∅
7	Coffee	- - - - -	0	∅
8	Tea	- - - - -	0	∅
9	Tomato catsup	- - - - -	0	∅
10	Yellow mustard	1 1 1 1 1	5	∅
11	Povidone iodine (10%)	- 1 - - -	1	∅
12	Permanent marker	- 1 1 - 1	3	∅
13	#2 pencil	- 1 1 - 1	3	∅
14	Wax crayon	- 1 1 - -	2	∅
15	Black shoe polish	- 1 1 - -	2	∅
OVERALL CLEANABILITY			16	

Total Score represents number of cleaning steps implemented to remove stains made by common household substances (shown left)

CLEANING STEPS

- 0 = Removed with water
- 1 = 25 cycles spray cleaner or sponge
- 2 = 25 cycles baking soda plus spray cleaner on brush
- 3 = Acetone and cotton ball
- 4 = Bleach plus cotton ball
- 5 = Not removed

STAIN RESISTANCE/EFFECT

- ∅ = No Effect
- M = Moderate Effect
Difficult to perceive stain
- S = Severe Effect
Easily perceive stain or damage to surface

SCRATCH, WEAR, AND IMPACT RESISTANCE	
TEST	RESULTS
DIN EN 15186	1.6 ∅ / Class 4F
3.7 Linear Glass Scratch	<20g
3.7 Diamond Scratch	Rating 1
3.8 Ball impact resistance....	300 mm
3.9 Dart Impact resistance....	>125 mm
3.13 Wear resistance....	8,000 (average cycles)

Please see NEMA LD3 2005 for a complete description of methods and list testing procedures.

Test results may vary by color and finish.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be understood as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed.

