

LVT Stain Test Chart

Finish		Quantum Guard Technology			Urethane	
Construction		LVT	Rigid Core LVT	Non Vinyl Resilient	LVT	
Collection		Amtico Signature, Amtico Active Lines, Amtico Northern Wonder, Color Anchor, Divergent, The Drift, Infused, Mannington Select, Mixed Monolith, No Reservations Xpress, The Portland Project, Spacia, Spacia Xpress, Uninterrupted	City Park, Cresta, Mannington Crown, Parkland 20 USA	Proxy	Onward 12, Presidio, Spacia First, Walkway	Access, Archer, Primary Elements, Spacia First 20, Upward 20, Walkway 20
Stain Test Type						
Bases	Ammonium Hydroxide 30%	0	0	0	0	0
	Ammonium Hydroxide 10%	0	0	0	0	0
	Potassium Hydroxide 15%	0	0	0	0	0
	Sodium Hydroxide 50%	0	0	0	0	0
Inorganic Chemicals	Copper Sulfate 10%	0	0	0	0	0
	Ferric Chloride 10%	2	1	2	1	1
	Lead Acetate 10%	0	0	0	0	0
	Silver Nitrate	0	0	0	0	0
Acid Reagents	Acetic Acid 28%	0	0	0	0	0
	Acetic Anhydride	0	0	0	0	0
	Boric Acid 4%	0	0	0	0	0
	Chromic Acid 1%	0	0	0	0	0
	Glacial Acetic Acid	0	0	0	0	0
	Hydrochloric Acid 38%	0	0	0	0	0
	Hydrochloric Acid 10%	0	0	0	0	0
	Nitric Acid 70%	2	2	2	2	2
	Phosphoric Acid 85%	0	0	0	0	0
	Sulfuric Acid 98%	1	1	1	1	1
	Sulfuric Acid 55%	0	0	0	0	0
	Aniline Blue 2.5%	0	0	0	0	0
Hospital & Miscellaneous Stains	Rhodamine B Base	2	2	2	3	2
	Basic Fuchsin	3	3	3	4	3
	Betadine Cleaner	0	0	0	0	0
	Betadine 10%	0	0	0	0	0
	Carbol Fuchsin	3	3	3	4	3
	Eosin	0	0	0	0	0
	Giemsa Bloodstain	1	1	1	1	1
	Hematoxylin	0	0	0	0	0
	Hema 3 Solution 2	0	0	0	0	0
	Iodine	2	2	2	2	2
	Dialysis Solution	0	0	0	0	0
	K Permanganate	0	0	0	0	0
	Methylene Blue	2	2	2	2	2
	Povidone-Iodine	0	0	0	0	0
	Wright's Bloodstain	1	1	1	2	1
	Wright-Giemsa	1	1	1	1	0

Stain Values: 0 = No Stain, 1 = Trace Stain, 2 = Slight Stain, 3 = Moderate Stain, 4 = Heavy Stain, S = Softening/Swell, D = Dulling  
 Test Results for Surface Attack and Discoloration from Exposure to Various Chemicals.  
 Note: Exposure time is one (1) hour, then cleaned with isopropanol cleaning solution.

LVT Stain Test Chart (cont.)

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Stain Test Type						
Miscellaneous Stains & Reagents	Car Grease	0	0	0	0	0
	Carbon Paper	0	0	0	0	0
	Clorox Bleach	0	0	0	0	0
	Graphite (powdered)	0	0	0	0	0
	Hair Dye (black)	2	2	2	3	2
	Inks: Ball Point Pen	1	1	1	2	1
	Inks: India	0	0	0	0	0
	Marine Grease	0	0	0	0	0
	White Grease	0	0	0	0	0
	Oils: Crankcase	0	0	0	0	0
	Oils: Exxon Lube	0	0	0	0	0
	Oils: SAE 10	0	0	0	0	0
	Oils: Turbo 5	0	0	0	0	0
	Oils: Used Motor	0	0	0	0	0
	Tar	1	1	1	1	1
	Urine, Synthetic	0	0	0	0	0
Laboratory Stains & Reagents	Denatured Alcohol	0	0	0	0	0
	Isopropanol 70% vol.	0	0	0	0	0
	Methanol	0	0	0	0	0
Ethers & Esters	Isoamyl Acetate	0	0	0	0	0
	Ethyl Acetate	0	0	0	0	0
Ketones & Aldehydes	Acetone	0	0	0	0	0
	Formaldehyde 37%	0	0	0	0	0
	M.E.K.	0	0	0	0	0
Chlorinated Solvents	Trichloroethylene	0	0	0	0	0
Hydrocarbon Solvents	Benzosol	0	0	0	0	0
	Gasoline	0	0	0	0	0
	Kerosene	0	0	0	0	0
	Mineral Spirits	0	0	0	0	0
	Naptha 68/72	0	0	0	0	0
	Toluol	0	0	0	0	0
	Xylene	0	0	0	0	0

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