

LVT Stain Test Chart

Amtico Signoture, Amtico Active Lines, Amtico Act	Finish		Quantum Guard Technology			Urethane	
Aminon num Hydroxide 30% 0 0 0 0 0 0 0 0 0	Construction		LVT	Rigid Core LVT	Non Vinyl Resilient	LVT	
Ammonium Hydroxide 30% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Collection		Amtico Northern Wonder, Color Anchor, Divergent, The Drift, Infused, Mannington Select, Mixed Monolith, Natural Optimist, No Reservations Xpress, The Portland Project, Spacia,	City Park, Mannington Crown,	Proxy	Presidio, Spacia First,	Primary Elements, Spacia First 20, Upward 20,
### Ammonium Hydroxide 10%		Stain Test Type					
Potassium Hydroxide 15% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Ammonium Hydroxide 30%	0	0	0	0	0
Sodium Hydroxide 15% Sodium Hydroxide 15% Sodium Hydroxide 50% Sodium Hydroxide 10% Sodium Hydroxide 10%	ses	Ammonium Hydroxide 10%	0	0	0	0	0
Copper Sulfate 10%	Ba	Potassium Hydroxide 15%	0	0	0	0	0
Perfo Chloride 10% 2		Sodium Hydroxide 50%	0	0	0	0	0
Silver Nitrote O O O O O O O O O	ganic nicals	Copper Sulfate 10%	0	0	0	0	0
Silver Nitrote O O O O O O O O O		Ferric Chloride 10%	2	1	2	1	1
Silver Nitrote O O O O O O O O O	Inorg	Lead Acetate 10%	0	0	0	0	0
Acetic Anhydride		Silver Nitrate	0	0	0	0	0
Boric Acid 4% 0		Acetic Acid 28%	0	0	0	0	0
Chromic Acid 1% O		Acetic Anhydride	0	0	0	0	0
Page		Boric Acid 4%	0	0	0	0	0
Hydrachloric Acid 10% Nitric Acid 70% 2 2 2 2 2 2 2 2 2	v,	Chromic Acid 1%	0	0	0	0	0
Hydrachloric Acid 10% Nitric Acid 70% 2 2 2 2 2 2 2 2 2	ent	Glacial Acetic Acid	0	0	0	0	0
Nitric Acid 70% 2	Reag	Hydrochloric Acid 38%	0	0	0	0	0
Nitric Acid 70% 2	cid	Hydrochloric Acid 10%	0	0	0	0	0
Sulfuric Acid 98% 1		Nitric Acid 70%	2	2	2	2	2
Sulfuric Acid 55% O O O O O O O O O O O O O O O O O O		Phosphoric Acid 85%	0	0	0	0	0
Aniline Blue 2.5% 0		Sulfuric Acid 98%	1	1	1	1	1
Rhodamine B Base 2		Sulfuric Acid 55%	0	0	0	0	0
Basic Fuchsin 3		Aniline Blue 2.5%	0	0	0	0	0
Betadine Cleaner 0		Rhodamine B Base	2	2	2	3	2
Betadine 10% 0		Basic Fuchsin	3	3	3	4	3
Carbol Fuchsin 3		Betadine Cleaner	0	0	0	0	0
Eosin O O O O O O O O O	· ·	Betadine 10%	0	0	0	0	0
Eosin O O O O O O O O O	tains	Carbol Fuchsin	3	3	3	4	3
Hematoxylin	l & Miscellaneous	Eosin	0	0	0	0	0
Hematoxylin		Giemsa Bloodstain	1	1	1	1	1
Iodine 2 2 2 2 2 2 2 2 2		Hematoxylin	0	0	0	0	0
Iodine 2 2 2 2 2 2 2 2 2		Hema 3 Solution 2	0	0	0	0	0
K Permanganate 0 0 0 0 Methylene Blue 2 2 2 2 2 Povidone-Iodine 0 0 0 0 0 0		lodine	2	2	2	2	2
K Permanganate 0 0 0 0 Methylene Blue 2 2 2 2 2 Povidone-Iodine 0 0 0 0 0 0		Dialysis Solution	0	0	0	0	0
Povidone-lodine 0 0 0 0 0				0	0		0
Povidone-lodine 0 0 0 0 0			2	2	2	2	2
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.)

Finish		Quantum Guard Technology			Urethane	
Construction		LVT	Rigid Core LVT		LVT	
Collections		Amtico Signature, Amtico Active Lines, Amtico Northern Wonder, Color Anchor, Divergent, The Drift, Infused, Mannington Select, Mixed Monolith, Natural Optimist, No Reservations Xpress, The Portland Project, Spacia, Spacia Xpress, Uninterrupted	The Avenues, City Park, 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					
	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
nts	Hair Dye (black)	2	2	2	3	2
Miscellaneous Stains & Reagents	Inks: Ball Point Pen	1	1	1	2	1
& R	Inks: India	0	0	0	0	0
ains	Marine Grease	0	0	0	0	0
us St	White Grease	0	0	0	0	0
oaur	Oils: Crankcase	0	0	0	0	0
cellic	Oils: Exxon Lube	0	0	0	0	0
Ξ	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
ratory Reagents	Denatured Alcohol	0	0	0	0	0
Laboratory Stains & Reage	Isopropanol 70% vol.	0	0	0	0	0
Sto	Methanol	0	0	0	0	0
Ethers & Esters	Isoamyl Acetate	0	0	0	0	0
S ES	Ethyl Acetate	0	0	0	0	0
a s	Acetone	0	0	0	0	0
Ketones & Aldehydes	Formaldehyde 37%	0	0	0	0	0
Age	M.E.K.	0	0	0	0	0
Chlorinated Solvents	Trichloroethylene	0	0	0	0	0
	Benzosol	0	0	0	0	0
ents	Gasoline	0	0	0	0	0
Solv	Kerosene	0	0	0	0	0
Hydrocarbon Solvents	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

 $Stain\ Values: \ 0 = No\ Stain, \ 1 = Trace\ Stain, \ 2 = Slight\ Stain, \ 3 = Moderate\ Stain, \ 4 = Heavy\ Stain, \ S = Softening/Swell, \ D = Dulling$