

Effect of household chemicals on SPM Panels

We tested our SPM panels according to the ASTM D1308-02 (Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes). The performance of our product range is summarize in the following chart:

Type of reagent		Example of product	Result	
6.1.1	Distilled Water, cold.		No change	
6.1.2	Distilled Water, hot.		No change	
6.1.3	Ethyl alcohol		No change	
6.1.4	Vinegar	Red Wine Vinegar 7%	No change	
6.1.5	Alkali solution	Sodium Hydroxyde 10%	No change	
6.1.6	Acid solution	Sulfuric Acid 30%	No change	
6.1.7	Soap Solution		No change	
6.1.8	Neutral Detergent	Taski Jontec Tensol F3c (5% in water)	No change	
6.1.9	Lighter fluid and Other Volatile Reagents		depends on reagent*	
6.1.10	Fruit	Raspberry	No change	
		Blackberry	No change	
		Blueberry	No change	
6.1.11	Oils and Fats	Butter	No change	
		Margarine	No change	
		Olive oil	No change	
6.1.12	Condiments	Mustard	No change	
		Ketchup	No change	
6.1.13	Beverages	Coffee	No change	
		Tea	No change	
		Red Wine	No change	
6.1.14	Grease	Shell Gadus S2 U460L 2	No change	
* Refer	* Refer to ASTM D543 results for more details			

A simple cleaning with clear water is enough to recover the initial aspect.