

HI-MACS® is a fully homogenous material with no pores and is thus simple and easy to clean.

Test substance	Application time	Evaluation of G02 changes	Evaluation of S06 changes
Acetic acid	16 hrs	no change	no change
Citric acid	16 hrs	no change	no change
Sodium carbonate	16 hrs	no change	no change
Ammonium hydroxide	16 hrs	no change	no change
Ethyl alcohol	16 hrs	no change	no change
White wine, red wine	16 hrs	no change	no change
Beer	16 hrs	not tested	not tested
Cola drinks	16 hrs	no change	no change
Instant coffee	16 hrs	no change	no change
Black tea	16 hrs	no change	no change
Blackcurrant juice	16 hrs	no change	no change
Cream	16 hrs	no change	no change
Water	16 hrs	no change	no change
Petrol	16 hrs	no change	no change
Acetone	16 hrs	3	3
Ethyl butyl acetate	16 hrs	3	3
Butter	16 hrs	no change	no change
Olive oil	16 hrs	no change	no change
Mustard	16 hrs	no change	no change
Salt	16 hrs	no change	no change
Onions	16 hrs	no change	no change
Lipstick	16 hrs	no change	no change
Disinfectant	16 hrs	no change	no change
Black pen - ballpoint	16 hrs	2	2 - 3
Stamping ink	16 hrs	1	1
Cleaning agent	16 hrs	no change	no change
Cleaning solution	16 hrs	no change	no change
Wear resistance group according to DIN 68861*		1B	1B
Evaluation according to DIN 68930 Table 1		Requirement met +	
Other work surfaces: wear resistance group: «1C»			according to DIN 68861 & DIN 68930

* 1A = Excellent; 1F = very bad 0 = no visible result; 5 = damaged