

**Determination of resistance to liquids by spotting method confirm ISO 2812-4
Method A**

Principle: A coated test pannel is exposed to a test substance using the spotting method. The effects of the exposures are assessed in accordance with agreed criteria

Client: Recoat BV

Name coating: Recoat 2K Concrete

Batch number: N/A

Analist: Stefan Meuwese

Date: 4-Jul-18

Test number: 2018270055

Test panels:		
Material:	Colad Metal Spray Samples (9315)	
Material thickness:	0.15	mm
Surface pretreatment:	N/A	
Application method:	Film applicator	
Drying conditions:	25°C 3h	temp. and time
Ageing conditions:	25°C 5 days	temp. and time
WFT of coating:	100	µm

Test liquid:	Hydrochloric acid 5%			Sulphuric acid 5%			Nitric acid 5%			Phosphoric acid 5%			Acetic acid 5%		
Contact time (min.):	5	15	30	5	15	30	5	15	30	5	15	30	5	15	30
Regeneration time (min.):	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Discolouration:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hardness:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adhesion:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pores/cracking:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blistering:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gloss reduction:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

on a scale from 0 to 5 (0 perfect/no change)(5 worst/biggest change)

Any deviations from the procedure: N/A

Any unusual features observed during the test: N/A