## **LEATHER COATINGS**

## Special requirements for Leather Coatings

Hydrophobing effect and stain resistance







## Hydrophobing effect tested on 1K-PU, non-matted coating

PRODUCT	COMMENTS	
TEGO° Glide 490	Outstanding anti-blocking effect Excellent slip effect Good compatibility	
TEGO° Phobe 1401 N	Provides high contact angles and good water resistances Reduces water uptake and generates a water-beading effect	
SILIKOPUR° 8081	Extremely high flexible without tackiness Immediate hydrophobization Very fast air-drying	

<sup>\*</sup>for details please see the food contact information on our website **www.coatino.com** 



- Different emulsions (TEGO® Glide 49x series, TEGO® Phobe series) show similar good results regarding hydrophobing effect but distinguish in terms of compatibility
- SILIKOPUR® 8081 is a silicone modified polyurethane dispersion and needs higher content



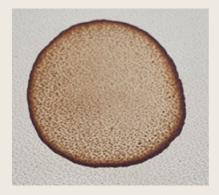


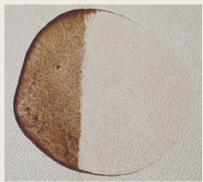
## Stain resistance tested by coffee test on 1K-PU, non-matted coating











PRODUCT	COMMENTS
TEGO° Glide 496	Outstanding slip property Highly effective Excellent levelling Suitable for food contact compliant formulations*
TEGO° Glide 410	Outstanding slip property Excellent anti-crater properties Highly effective
TEGO° Wet 280	Substrate additive that also acts on the surface Reduces tendency for dirt pick-up

<sup>\*</sup>for details please see the food contact information on our website www.coatino.com

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