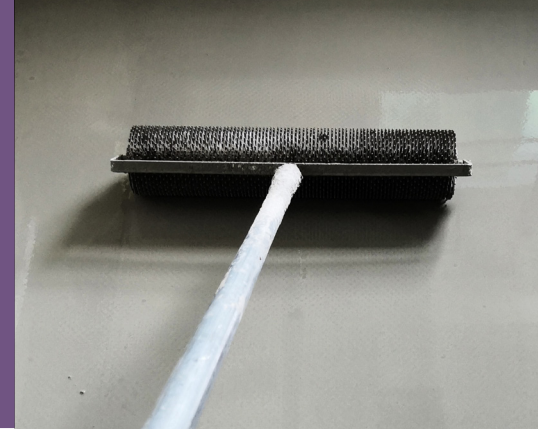


Self-Leveling Floor Coating for Enhanced Appearance & Labeling

with **Borchi**[®] additives

Epoxy formulation with a high-performing, APEO-free & salicylic acid-free curing agent



2K Solvent-Free Epoxy Self-Leveling Floor Coating

Ultra low-VOC: < 15g/L, Viscosity: 1460 cps (at 10/s-1), Gloss (60°): 100.0

Material	Function	Supplier	Dosage %
COMPONENT 1			
EPIKOTE Resin 240	Epoxy resin	Westlake	30.00
Additive based on organo-clay components	Rheology modifier	-	2.00
Borchi [®] Gol 0011 (<0.1% cyclosiloxane)	Defoamer	Milliken	0.50
Borchi [®] Gol E2 (silicone-free)	Defoamer	Milliken	0.25
Borchi [®] Gen 1252 (VOC-free)	Dispersant	Milliken	0.50
Albawhite 40	Barium sulfate filler	Sachtleben	40.00
Kronos 2310	Titanium dioxide	Kronos	5.00
Bayferrox 316	Iron oxide black	Lanxess	1.40
Dispersing for 1h			
EPIKOTE Resin 240	Epoxy resin	Westlake	20.10
Borchi [®] Gol 1474 or 1570 (<0.1% cyclosiloxane)	Flow & leveling	Milliken	0.25
Total			100.00
COMPONENT 2			
Epikure Curing Agent 542	Amine curing agent	Westlake	24.50

Excellent cure times, water & abrasion resistance, and hardness; APEO- and salicylic acid-free

Excellent Defoaming Effect

Before adding flow and leveling agent;
Comp. 1 & 2 mixed with spatula for 2-3 min; 3 mm film thickness

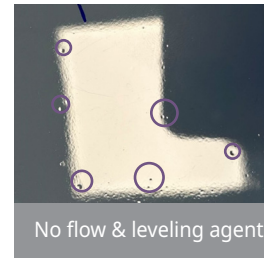


Without defoamer

Borchi[®] Gol 0011 & E2 (2:1)

Significantly Enhanced Surface Quality

Elimination of surface defects

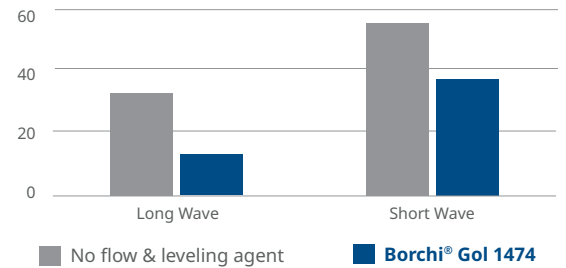


No flow & leveling agent



Borchi[®] Gol 1474

Reduced Long Wave & Short Wave



For more information, please reach us at borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing. Borchi is a trademark of Borchers Americas.

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Milliken[™]