SLIP AND FLOW ADDITIVE

Surface Control Additives for Industrial and Transportation Coatings

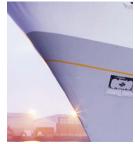
TEGO° Glide 100, TEGO° Glide 410, TEGO° Glide 432, TEGO° Glide 450, TEGO° Glide 496 🥶

TEGO® Glides are broadly used in various Industrial coating applications











Surface Control Additives

Surface control additives improve flow, leveling and slip properties in the finished coating film combined with optical appearance. Specific additives can prevent cratering and provide slip combined with recoatability.

TEGO® Glide additives offer a diverse range of performance in two separate functional areas:

- Interfacial tension control, e.g. levelling, anti-crater
- Coating surface effects (surface control), e.g. slip, anti-blocking, anti-scratch, haptic properties

PERFORMANCE OVERVIEW

All listed TEGO $^{\circ}$ Glides are polyether siloxane copolymers with an active matter content of 100 %

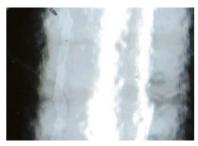
	DESCRIPTION	KEY BENEFITS	SYSTEM
TEGO° Glide 100	Highly compatible and suitable for a multitude of applications. It provides outstanding flow and leveling properties and medium slip.	Outstanding leveling propertiesHighly compatible with clear coatsRecoatable	WB, SB, UV
TEGO° Glide 410	Outstanding slip and excellent anti-crater properties. It is highly effective and can be used in a broad range of different coating systems.	Outstanding slip effect Excellent anti-crater properties Excellent leveling	WB, SB, UV
TEGO° Glide 432	Shows very good slip and substrate wetting properties. It is highly recommended for radiation-curable coatings.	Excellent wetting Especially for UV coatings	SB, UV
TEGO° Glide 450	Provides excellent flow and leveling combined with strong slip properties. It is recoatable and can be used in solvent and waterborne coatings.	Excellent leveling Good slip effect Recoatable	WB, SB, UV
TEGO* Glide 496	Outstanding slip and touch properties without compromising recoatability and compatibility. It is highly effective and can be used in a broad range of different coating systems.	Outstanding slip effect Good recoatability Excellent leveling Excellent anti-crater properties	WB, SB, UV





Outstanding flow & levelling promotion

1K Acrylic, wb clear coating



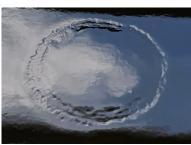


Blank

0.15 % TEGO® Glide 100

Excellent crater prevention

2K-PU, sb clear coating







0.25 % TEGO® Glide 410

Good recoatability

2K Polyester, sb clear coating



Blank



0.15 % TEGO® Glide 496



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EVONIK OPERATIONS GMBH
Goldschmidtstraße 100
45127 Essen
Germany
Phone +49 201 173-2222
Fax +49 201 173-1939
coating-additives@evonik.com
www.coating-additives.com

