

POLYURETHAN



Quality-
Products

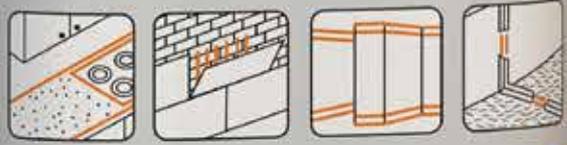


Your **expert** for **bonding** and **sealing**



Qualitäts-
Produkte

471 EGOFLEX



2k-Konstruktionsklebstoff

- thixotrop
- enthält keine Lösemittel
- silikonfrei
- nahezu schrumpffrei
- sehr kurze Aushärtungszeit

Inhalt 890g e

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Type	Density	Handling temperature	Temperature resistance	Shore A hardness	Module/tensile stress	Acc. total deformation	Zu Bruchdehnung	Viscosity	Skin formation time	Hardening time/ complete vulcanisation	Resilience	Standard colours
EGOFLEX 423 FLOOR AND CONNECTION JOINTS	approx. 1.3 g/cm ³	+5 °C to +40 °C	-40 °C to +80 °C	approx. 40	0.6 N/mm ² at 100% (DIN EN ISO 8339)	25 %	800%	stable	approx. 65 minutes	3 mm/ 24 hrs	> 90 %	concrete grey

Product type	Special application cases	Tests
Polyurethane (PUR) sealant	<ul style="list-style-type: none"> Outdoor application Indoor application Connection and expansion joints Floor joints (underground car park, wood flooring, etc.) Joints for waste water and sewage treatment plants Building construction joints Food-compatible Clean room 	<ul style="list-style-type: none"> CE marking EMICODE EC1 Plus R GISCODE PU 10 Food compatibility certificate DIN 18540 building construction joint Waste water
EGOFLEX 423	<ul style="list-style-type: none"> ✔ ✔ ✔ ✔ ✔ ✘ ✔ ✔ 	<ul style="list-style-type: none"> ✔ ✔ ✘ ✘ ✘ ✘ ✘

✔ is available ✘ Certificate ✔ VOC requirements are met



POLYURETHAN

	600 ml Foil bag
concrete grey	343377000
(pcs./box)/(boxes/pal.)	20 pcs./40 box

EGOFLEX 423 is an elastic, single-component, solvent-free and odorless polyurethane sealant that hardens through the reaction with air humidity. The material is capable of bearing mechanical and chemical loads, is characterized by very good resistance and does not require any training for the safe use of diisocyanate-containing products. For floor and connection joints, both in indoor and outdoor areas, such as storage halls, underground car parks, production halls, yard areas, multi-storey car parks, entrance halls, staircases, both in concrete and floor screed. Joints for waste water and sewage treatment plants as well as tunnel construction and in clean rooms.

EGOFLEX 423

BODEN- & ANSCHLUSSFUGEN

Areas of application

Construction, underground construction

Characteristics



Certificates



No. 1; 21; 24;
29; 31; 35



DIN EN ISO 11600 F 25 HM
DIN EN 15651-4 PW 25 HM EXT-INT-CC;
EN 14188-2 PW 25HM EXT-INT-CC



EGO REINIGUNGSSPRAYEGOVIT REINIGUNGSSPRAY
CONLOC 901 REINIGER**Areas of application**

Metal, ceramics, glass, rubber

Characteristics**Ablüfte-
zeit**
5 min.

	400 ml Spray
Order number	790901760

EGO REINIGUNGSSPRAY can be used as a cleaning and degreasing aerosol for metal, glass, ceramic and rubber. Instructions for use: spray the parts to be cleaned until the dirt and grease are rinsed off or spray on and wipe with a clean, undyed linen or cotton cloth. Repeat the cleaning process if necessary.

For sensitive substrates such as certain plastics, painted surfaces and natural fibre fabrics, test on an unseen area first. Sensitive substrates may be damaged.

EGO HAFTREINIGER

PRIMER & CLEANER

Areas of application

Metal, plastics

Characteristics**Ablüfte-
zeit**
10 min.

	500 ml Can	5000 ml Metal canister
Order number	665260000	665720000

EGO HAFTREINIGER is especially suitable for improving contact adhesion on predominantly smooth substrates, on metals and plastics, in particular TGIC-free powder coatings. Instructions for use: Apply EGO HAFTREINIGER, wipe off with a clean cloth. Then leave the EGO HAFTREINIGER to flash off for approx. 10 minutes. Always carry out your own tests.

	500 ml Can	3000 ml Metal canister	12000 ml Metal canister
Order number	681260000	681710000	681740000

EGO REINIGER PRO (acetone-based) is especially suitable for quick and thorough cleaning and degreasing of glass, tiles, ceramics, metals, etc. Instructions for use: wet the parts to be cleaned and wipe with a clean, undyed linen or cotton cloth. Repeat the cleaning process if necessary. For sensitive surfaces such as certain plastics or painted surfaces, test on an unseen area first and carry out your own test in order to rule out material incompatibility.

EGO REINIGER PRO

EGOVIT®100

Areas of application

Metal, tiles, glass, ceramics

Characteristics

Ablüftezeit
5 min.



	500 ml Can	3000 ml Metal canister	12000 ml Metal canister
Order number	790902260	790902710	790902740

EGO REINIGER SOFT (acetone-based) is especially suitable for gentle and thorough cleaning and degreasing of glass, tiles, ceramics, natural stone, synthetic material, lacquered metals, etc. Instructions for use: wet the parts to be cleaned and wipe with a clean, undyed linen or cotton cloth. Repeat the cleaning process if necessary. For sensitive surfaces such as certain plastics or painted surfaces, test on an unseen area first and carry out your own test in order to rule out material incompatibility.

EGO REINIGER SOFT

CONLOC®902

Areas of application

Metal, ceramics, glass, rubber

Characteristics

Ablüftezeit
5 min.



EGO PRIMER PUR

EGOPRIMER 400R

Areas of application

EGOFLEX

Characteristics

Ablüfte-
zeit
30 min.



	1000 ml Aluminium bottle
Order number	654290000

EGO PRIMER PUR is a ready-to-use primer for improvement of contact adhesion of EGOFLEX sealants on porous and absorbent substrates.

EGO GLÄTTMITTEL

ORIGINAL / CONCENTRATE

Areas of application

EGO GLÄTTMITTEL ORIGINAL EGO GLÄTTMITTEL KONZENTRAT

EGOSILICON, EGOFLEX, EGOCRYL, EGO SMP Fugen

Characteristics

Ver-
hältnis
1:4

Characteristics

1:100
Verhältnis

GLÄTTMITTEL
KONZENTRAT

GLÄTTMITTEL



EGO GLÄTTMITTEL ORIGINAL	500 ml PE can	5000 ml canister
Order number	680260000	680720000
EGO GLÄTTMITTEL KONZENTRAT	1000 ml bottle	
Order number	680701000	

EGO GLÄTTMITTEL is a gentle smoothing agent for silicone, SMP-Hybrid, polymer, polyurethane and acrylic sealants. We recommend thinning the EGO Glättmittel Standard with clean water in a ratio of 1:4 to max. 1:5.

Das EGO GLÄTTMITTEL (concentrate) must be thinned with water at a ratio of 1:100; i.e. 3 bottle caps or concentrate thinned in 1 litre of clean water.

Item	Format/size	Order number
Smoothing rubber „Glättfix“	oval	570014000 *
Smoothing rubber „Glättfix Expert“	oval	570032000 *
GSmoothing rubber „square“ PALÜ	vierkant	590015000
Wooden smoothing spatula	6 mm	570017000 *
Wooden smoothing spatula	8 mm	570018000 *
Wooden smoothing spatula	10 mm	570019000 *
Wooden smoothing spatula	15 mm	570020000 *
Wooden smoothing spatula	20 mm	570021000 *
Wooden smoothing spatula	25 mm	570022000 *
Wooden smoothing spatula	30 mm	570023000 *
Wooden smoothing spatula	35 mm	570024000 *
Wooden smoothing spatula	40 mm	570025000 *
Smoothing master kit	11-17 mm	590002020

* The marked item numbers are available in deviating minimum purchase quantities.

WOODEN SMOOTHING SPATULAS, SMOOTHINGRUBBER, SMOOTHING MASTER KIT



EGOFIX FX

Characteristics

17:1 Übersetzung	310 ml Gebinde	400 ml Gebinde	600 ml Gebinde
1k System	manuell Typ		



Sealing devices for sealants	Standard application	Order number
EGOFIX FX 90	310 ml	590036790
EGOFIX FX 40	400 ml	590036740 *
EGOFIX FX 60	600 ml	590036760

* The marked item numbers are available in deviating minimum purchase quantities.

The EGOFIX FX series is excellently suitable for processing of EGO cartridges and foil bags. The practical rubber-lined handle and the perfectly adjusted trigger ensure ergonomic and comfortable working. The powerful pusher simultaneously ensures increased compressive strength of the feed mechanism. The release hook can be easily grabbed and set in position. The EGOFIX FX series complies with all requirements for a stable and high-quality sealing device.

EGOFIX EXCEPT

Characteristics

19:1 Übersetzung	310 ml Gebinde	400 ml Gebinde	600 ml Gebinde
1k System	manuell Typ	Long-life	



Sealing devices for sealants	Standard application	Order number
EGOFIX EXCEPT 310	310 ml	590036831
EGOFIX EXCEPT 400	400 ml	590036840 *
EGOFIX EXCEPT 600	600 ml	590036860

* The marked item numbers are available in deviating minimum purchase quantities.

The EGOFIX EXCEPT series is excellently suitable for processing of EGO cartridges and foil bags. The practical rubber-lined handle and the perfectly adjusted trigger ensure ergonomic and comfortable working. It ensures professional jointing thanks to the tailing stop function that can be activated. The sintered pusher block ensures high compressive strength of the feed mechanism. The corrosionprotection special alloy ensures long service life. The release hook can be easily grabbed and set in position. The integrated dosing nozzle blade is a practical feature that helps in cutting the cartridges open during daily work. The improved transmission ratio ensures good pressing of material at low pressure. The EGOFIX EXCEPT series complies with all requirements for a stable and high-quality sealing device.

ACCESSORIES

Sealing devices for sealants		Order number
EGOFIX POWERJET	600 ml	590083860 *
Charger	-	590083866 *
Spare rechargeable battery	-	590083865 *

* The marked item numbers are available in deviating minimum purchase quantities.

Die EGOFIX POWERJET is excellently suitable for processing of foil bags for professional sealing. The practical rubber-lined handle and the infinitely variable feed trigger ensure comfortable working. The automatic return function ensures professional jointing in transition areas of joints. The integrated LED- light ensures good lighting of poorly lit working areas. The optionally available spare rechargeable batteries and chargers ensure professional working and parallel charging of other batteries. Thanks to its outstanding handling features, the EGOFIX POWERJET complies with the highest requirements for battery-operated sealing devices.

EGOFIX POWERJET

Characteristics



Sealing devices for sealants	Standard application	Order number
EGOFIX AIRJET KB 600	600 ml	590090600 *
EGOFIX AIRJET KB 400	400 ml	590090400 *
EGOFIX 2K-AIRJET DLP 750	190ml/310ml	590038000 *

* The marked item numbers are available in deviating minimum purchase quantities.

The EGOFIX AIRJET and EGOFIX 2K-AIRJET is excellently suitable for processing of EGO cartridges and foil bags for professional and industrial sealing. The variable working pressure between 6 and 10 bar and minimum air consumption ensure efficient operation. The optimally positioned gravity point and the anodised aluminium tube ensure practical and long-term use. The pressure relief valve has a quick reaction time.

EGOFIX AIRJET

Characteristics



EGOFIX AIRJET KB 600



EGOFIX AIRJET KB 400



EGOFIX 2K-AIRJET DLP 750





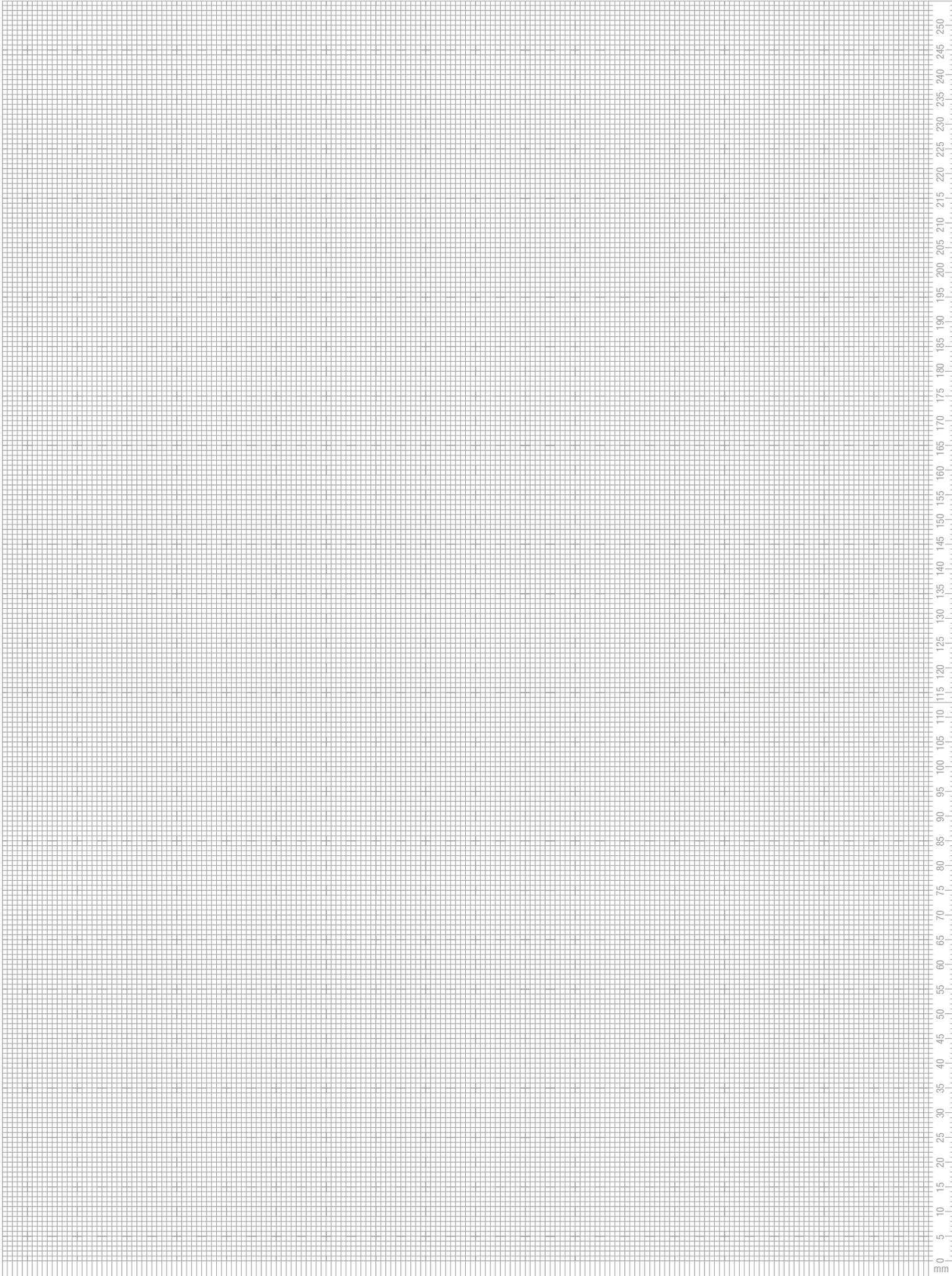
FOR THE SAKE OF THE ENVIRONMENT

Our catalogue on the web

www.ego.de/shop

All the items in our catalogue are easy to find on our webshop as well. And the advantage of the webshop: You will find your price and availability of each item.





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Quality-
 Products



-  Australia
-  Belgium
-  China
-  Finland
-  France
-  Greece
-  New Zealand
-  Netherlands
-  Norway
-  Sweden
-  Switzerland
-  Slovenia
-  Czech Republic
-  UAE

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