

EGO PRIMER

are ready-for-use, mostly solvent-based primers to optimise the adhesion of **EGO** sealants.

TYPICAL USES

For sealing highly stressed joints exposed to compression, tensile or shearing stress, moisture, changes in temperature etc. as well as for porous and absorbent substrates and plastics (see Primer Chart)

APPLICATION

Substrates to be primed must be dry and free from dust and substances liable to impair adhesion. Use **EGO CLEANING SPRAY** to remove grease, wax, oil and other substances liable to impair adhesion. Due to the chemical diversity and the different substrate surfaces an all-purpose primer cannot be offered. Recommendations given in the Primer Chart on the back are based on numerous tests and our practical experience of many years. In case of special applications please test before use.

For EGOSILICONES

EGO CONTACT CLEANER mainly for smooth substrates

EGO PRIMER FWS for less absorbent, neutral and alkaline substrates as well as rigid PVC.

EGO PRIMER FML for all metals, plastics such as acrylic glass, polycarbonate, polyester as well as coatings such as varnishes, facade paint etc.

EGO PRIMER FDF (non-discoloring) for porous, absorbent, neutral and alkaline substrates such as concrete aerated concrete, fibre cement, brick, marble, artificial and natural stone.

For EGOCRYL

vAc -See chart overleaf

For EGOFLEX

EGO CONTACT CLEANER for smooth substrates

EGO PRIMER PUR for porous, absorbent substrates

For EGO SMP Polymers

EGO CONTACT CLEANER for smooth substrates **EGO PRIMER FDF** for porous, absorbent substrates

For EGO Butyl Sealing Tapes

EGO BUTYLPRIMER PRO

EGO BUTYLPRIMER ECO

for porous and problematic substrates such as wood, plaster, concrete, natural stone, aerated concrete and similar applications



Qualitäts-
Produkte

OPEN TIME

EGO PRIMER FDF	approx. 30 minutes
EGO PRIMER FML	approx. 30 minutes
EGO PRIMER PUR	approx. 30 minutes
EGO BUTYLPRIMER ECO	approx. 30 minutes
EGO BUTYLPRIMER PRO	approx. 10 minutes
EGO CONTACT CLEANER	approx. 10 minutes

AVAILABILITY AND STORAGE

Packaging	EGO CONTACT CLEANER 500 ml can, 5 l can EGO PRIMER FDF 100 ml bottle, 500 ml can, 5 l can EGO PRIMER FWS 100 ml bottle, 500 ml can, 5 l can EGO PRIMER FML 100 ml bottle, 500 ml can, 5 l can EGO PRIMER PUR 1000 ml aluminium bottle EGO BUTYLPRIMER PRO 500 ml can, 5 l can EGO BUTYLPRIMER ECO 1000 ml PE can, 5 l PE can
Storage	Store in original unopened container in dry cool conditions. Shelf life: 6 months.

SAFETY INSTRUCTIONS

Meets Requirements of	REACH Regulation (EC) No. 1907/2006 and No. 1272/2008 CLP
Labelling	See EC safety data sheet
Safety Guidelines	See EC safety data sheet
Disposal	See EC safety data sheet

Precautions see EC Security Data Sheet. The above specifications are the result of careful research and development. All previous specifications are hereby null and void. Users are themselves responsible for ensuring the suitability of the product for the purpose intended, liability on the part of EGO being limited to the purchase price of the material. EGO cannot accept liability for damage, in particular that caused by the use of the product or its unsuitability, nor can EGO accept responsibility for unauthorized recommendations or guarantees which deviate from or exceed the specifications given in this product data sheet.





Qualitäts-
Produkte

PRIMER-APPLICATION CHART

	Silicone Acetoxy	Silicone Oxime	Silicone Alkoxy	EGOCRYL	EGOFLEX	EGO SMP	Butyl Tapes
Acrylic Glass	*	FML*/HR	FML*/HR	-	-	O/E	0
Acrylic Paint	FML/O	FML/O**	FML/O	0	O/HR	O/E	0
Alkyd Resin Varnish	0	O**	0	0	HR	O/E	0
Aluminum, bare	FML/E	FML/E	FML/E	-	E	HR/O/E	0
Aluminium, anodized	FML/O	FML/O	FML/O	-	HR	HR/O/E	0
Concrete	-	FWS/FDF	FWS/FDF	vAc	PUR	FDF/O/E	PRO/ECO
Bitumen	-	-	-	-	-	-	PRO
Lead	-	FML	FML	-	HR/E	HR/E	O/PRO
Chrome	-	FML	FML	-	-	O/HR	0
DD Varnish	0	O**	0	0	O/HR	O/E	0
Dispersion window paint	FML/O	O**	0	0	O/HR	O/E	0
Dispersion facade paint	-	FML/FDF/E	FML/FDF/E	0	O/HR	0	0
Stainless Steel V2A V4A	FML/HR	FML/HR	FML/HR	-	HR	HR/O/E	0
Iron	-	FML	FML	-	HR	HR/E	O/PRO
Enamel	0	0	0	-	HR	0	0
Epoxy Resin Varnish	0	0	0	-	O/HR	0	0
Fibre Cement	-	FWS	FWS	vAc	PUR	FDF	PRO/ECO
Tiles, glazed	0	0	0	-	HR	0	0
Tiles unglazed	-	FWS/FDF	FWS/FDF	0	PUR	0	O/PRO/ECO
Glass	0	0	0	-	-	0	0
Copper	-	FML**	FML	-	HR/E	-	0
Glazed finish	FWS/FML	FML/O	FML/O	0	O/HR	0	0
Natural Stone	-	FDF/E	-	-	O/HR/E	FDF/E	-
Melamine Resin	FWS/HR/O	FWS/HR/O	FWS/HR/O	0	HR	O/HR/E	0
Brass	-	FML**	FML	-	HR/E	HR/E	0
Artificial Stone	-	FDF/E	-	O/vAc	O/HR/E	O/E	0





Qualitäts-
Produkte

	Silicone Acetoxy	Silicone Oxime	Silicone Alkoxy	EGOCRYL	EGOFLEX	EGO SMP	Butyl Tapes
Polycarbonate	FML*/HR	FML*/HR	FML*/HR	-	-	O/E	0
Polyester (GFK)	FML/HR	FML/HR	FML/HR	-	HR	O/E	0
Aerated concrete	-	FWS/FDF	FWS/FDF	vAc	PUR	O/E	PRO/ECO
Powder coatingcoated	FML/HR	FML/HR	FML/HR	-	HR	HR/O/E	0
PVC, unplastizised	FWS/FML	FWS/FML	FWS/FML	-	PUR	FDF/E	0
Steel, bare	-	FML	FML	-	HR	O/E	0
Steel, galvanized	-	FML	FML	-	HR	HR/O/E	0
Styrofoam	-	0	0	0	-	HR/O/E	0/ECO
Zinc Sheet	-	FML	FML	-	HR	O/E	0
Zinc Dust Paint	-	FML	FML	0	HR/E	HR/E	0

FWS = **EGO PRIMER FWS**

FDF = **EGO PRIMER FDF**

FML = **EGO PRIMER FML**

vAc = water diluted **EGOCRYL**

PUR = **EGOPRIMER PUR**

HR = **EGO CONTACT CLEANER**

PRO = **EGO BUTYLPRIMER PRO** (solvent-based)

ECO = **EGO BUTYLPRIMER ECO** (solvent-free)

- = Use not recommended

0 = Use without primer

* = Apply a thin coat of primer and provide sufficient ventilation to avoid risk of stress cracking

** = allow cleavage products to evaporate

E = tests prior to use recommended

