

EGO BUTYLPRIMER PRO Solvent-based Bonding Agent

is a ready-for-use, solvent-based, moisture-resistant bonding agent for porous and non-porous substrates.

TYPICAL USES

To improve the adhesion of butyl sealing tapes, bitumen tapes or adhesive tapes compatible with solvents to absorbent and porous substrates such as wood fibre boards, wood, chip boards or gypsum plasterboards, concrete, masonry, calcareous sandstone, plaster and aerated concrete. **EGO BUTYLPRIMER PRO** is particularly suited for the fast and durable adhesion of **EGO** Butyl Sealing Tapes to porous substrates. Also suited for the pre-treatment of adhesion surfaces in the concrete construction, in roof areas and for connecting joints in the building construction sealed with butyl sealing tapes.

APPLICATION

Adhesion surfaces must be dry, clean and free from dust and substances liable to impair adhesion. **EGO BUTYLPRIMER PRO** is applied undiluted, evenly and in a single coat using a brush. Very absorbent substrates may be primed twice. On slightly damp and very absorbent surfaces **EGO BUTYLPRIMER PRO** takes longer to dry. Avoid soiling of the primer coat. Adapt the width of the primer coat to the width of the butyl sealing tape to be applied afterwards. Drying time depends on the thickness of the primer coat and the ambient temperature and is about 10 minutes at 20° C. Do not apply the tape before. In case of internal applications ensure sufficient ventilation.

TECHNICAL DATA

Properties	Result
Material Basis	Synthetic rubber and organic solvents
Density	Approx. 0.75 g/cm ³
Application Temperature	+ 5° C to + 30° C
Service Temperature	- 20° C to + 80° C
Viscosity	Approx. 150 mPa·s
Solids Content	Approx. 20 %
Drying Time	Approx. 10 minutes, depending on substrate and ambient temperature
Coverage Rate	Approx. 150 to 250 ml/m ² depending on substrate
Cleaning	With EGO CLEANING SPRAY or benzine

AVAILABILITY

Colour	Yellow to brownish
Packaging	500 ml can, 5 l can
Storage	Store in dry cool conditions in the original unopened container Shelf life: 12 months.



Qualitäts-
Produkte

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.

EGO Dichtstoffwerke GmbH & Co. Betriebs KG • Kaltenbrunn 27 • D-82467 Garmisch-Partenkirchen

Fon +49 8821 95 69 0 • Fax +49 8821 95 69 90 • Mail info@ego.de

www.ego.de

Page 2 of 4

Technical data sheet EGO BUTYLPRIMER PRO

Version 12/22



Member of the Bundesinnungsverband des Glaserhandwerks



Member of the Industrieverband Dichtstoffe e. V. (VD)



Member of the Institut für Fenstertechnik e. V. Rosenheim



ISO 9001:2015



ISO 14001:2015



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
Aluminium, powder	FML /HR	FML /HR	FML /HR	-	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





Qualitäts-
Produkte

	Silicone Acetoxly	Silicone Oxime	Silicone Alkoxy	EGOCRYL	EGOFLEX	EGO SMP	Butyl Tapes
Artificial Stone	-	FDF/E	-	0/vAc	0/HR/E	0/E	0
Polycarbonate	FML */HR	FML */HR	FML */HR	-	-	0/E	0
Polyester (GFK)	FML /HR	FML /HR	FML /HR	-	HR	0/E	0
Aerated concrete	-	FWS /FDF	FWS /FDF	vAc	PUR	0/E	PRO/ ECO
PVC, unplastizised	FWS/ FML	FWS / FML	FWS / FML	-	PUR	FDF/E	0
Steel, bare	-	FML	FML	-	HR	0/E	0
Steel, galvanized	-	FML	FML	-	HR	HR/0/E	0
Styrofoam	-	0	0	0	-	HR/0/E	0/ECO
Zinc Sheet	-	FML	FML	-	HR	0/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 = **EGO PRIMER PUR**

HR = **EGO PRIMER 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 sufficient ventilation to avoid risk of stress cracking

** = allow cleavage products to evaporate

E = tests prior to use recommended

