

# Product Verification

## Sustainability

### ■ Product Systems

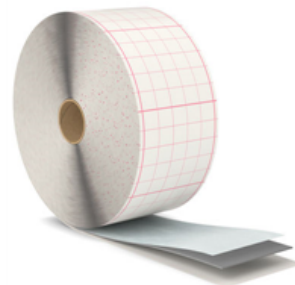
#### EGOFERM® MIT VLIES

#### EGO Dichtstoffwerke GmbH & Co. Betriebs KG

EGOFERM® with fleece is a self-adhesive butyl tape that is stable in volume and laminated with synthetic fleece for reinforcement and limitation of surface adhesion, providing excellent characteristics. For vapour-proof sealing of window connection joints in indoor areas (room side). For covering sealing of chimney flashing, sheet metal butt joints, overlaps, connection joints in canopies, garages and skylights. Air-tightness for glazing of greenhouse constructions and glass structures, proflit, roof glazing, ventilation and sanitary areas. Refurbishment of roof, greenhouse, and shed roof glazing. Sealing of the connections between roof light edge and roofing structure. Sealing of wall, roof, attic and connection structures. Long-lasting adhesion, ageing and weather resistance as well as the typical butyl characteristics for butyl products, such as UV resistance, longevity and odourlessness, make EGOFERM® with fleece stand out for butyl rubber products.

EGOFERM® MIT VLIES fulfills the requirements according to EMICODE EC 1 PLUS.

<https://www.ego.de/produkt/egofermmittvlies>



## Ecolabels & Product-Assessments

AgBB tested



EMICODE

EMICODE EC1plus



French VOC-Label A+


 ISO 14001 - Environmental  
 Management System

 ISO 9001 - Quality  
 Management System


## Product Properties

### Manufacturer:

Environmental Management System according ISO 14001:	Yes
Are reverse logistics in place for the product?	No
Final manufacturing location of the product: latitude	47.49083416185814 ° DDD
Final manufacturing location of the product: longitude	11.178709029541075 ° DDD

### Ingredients:

SVHC according REACH < 0,1 %:	Yes
Percentage of the product's composition, that is known to the chemical ingredient level	100 wt%
Recycled content post-consumer:	N/A
Recycled content pre-consumer:	N/A
Free (< 0,1 %) of polybrominated diphenyl ethers (= PBDE):	Yes
Free (< 0,1 %) of chlorinated paraffins (= CP inkl. SCCP, MCCP, LCCP):	Yes
VOC content according 2004/42/EG:	0 g/l
Content of VOC:	0 %
To what level of detail is the product composition known?	100 ppm
Rapidly renewable content	N/A
VOC content according 2004/42/EG:	0 g/m2
Non renewable virgin raw material content	N/A
Free (< 0,1 %) of biocidal:	Yes

Free (< 0,1 %) of polybrominated biphenyls (= PBB):	Yes
Free (< 0,1 %) of hexabromocyclododecane (= HBCD):	Yes
Free (< 0,1 %) of tris (2-carboxyethyl) phosphine (= TCEP):	Yes
Free (< 0,1 %) of lead:	Yes
Free (< 0,1 %) of cadmium:	Yes
Free (< 0,1 %) of chromium-VI compounds:	Yes
Free of solvent according to VdL-RL01:	Yes
Free (< 0,1 %) of aromatic compounds:	Yes
Free (< 0,1 %) from halogenated propellants:	Yes
Free (< 0,1 %) of tin:	Yes
Free (< 0,1 %) of halogenated flame retardants:	Yes
Content of solvents:	0 %
Free (< 0,1 %) of halogens:	Yes
Free of plasticizer according to VdL-RL01:	Yes
Free (< 0,1 %) of hydrocarbon (KWS) plasticizer:	Yes

### Emissions:

Formaldehyde emissions after 28 days according DIN EN 717-1:	0,002 mg/m <sup>3</sup>
R-Value according to AgBB:	0,0
TVOC after 28 days according ISO 16000-3 / AgBB:	0,005 mg/m <sup>3</sup>
SVOC after 3 days according ISO 16000-3 / AgBB:	N/A
SVOC after 28 days according ISO 16000-3 / AgBB:	N/A
TVOC after 3 days according ISO 16000-3 / AgBB:	0,02 mg/m <sup>3</sup>
Carcinogens 1A and 1B after 3 days according ISO-16000 / AgBB:	0,001 mg/m <sup>3</sup>
Carcinogens 1A and 1B after 28 days according ISO-16000 / AgBB:	0,001 mg/m <sup>3</sup>

### Circularity:

Is the product designed for a recycling of equal quality?	No
Was the product designed for biodegradation?	No
Was the product designed for clean incineration?	No
Was the Product designed for emission or direct dispersal?	No
Has the product been designed for reuse, refurbishment or remanufacturing?	No

**Life Cycle Assessment:**

Functional use period

N/A

#### ■ Contact Details Manufacturer

##### EGO Dichtstoffwerke GmbH & Co. Betriebs KG

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#### ■ Disclaimer

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