# CONTEGA PV



	Material						
Backing	PET fleece with functional membrane and plaster reinforcement						
Adhesive	Special acrylate adhesive						
Release film	Silicone-coated PE film						
Property		Regulation	Value				
Colour			Light blue / dark blue				
Thickness		·	1.3 mm				
sd value		EN 1849-2	2.3 m				
g value		·	11.5 MN·s/g				
Vapour permeance		ASTM E 96	1.43 US perms				
Bond durability, non-aged/aged		DIN 4108-11	Passed				
Installation temperature			Above -10 °C ; 14 °F				
Temperature resistance			Permanent -40 °C to 90 °C ; -40 °F to 194 °F				
Storage			Cool and dry				

## Areas of application

For well-defined, multifunctional joints between sheets of membrane or wood-based panels and surfaces that will be plastered (brick work or concrete).

### Supply forms

Art. no.	GTIN	Length	Width	Weight	Sales unit	Container
10124	4026639016058	15 m	200 mm	1 kg	4	120

### Advantages

Saves time: no plaster reinforcement necessary

Defined transition between vapour check and plasterwork

V Reliable joint: reinforcement fabric increases the stability of the adjacent plaster subsurface

Technical data

🖌 Construction in adherence with standards: for airtight sealing in accordance with DIN 4108-7, SIA 180 and RE 2020

🏏 Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme

### Substrates

Clean subsurfaces before sticking. Adhesion to frozen surfaces is not possible. The substrate material must be free of water-repellent substances (e.g. grease or silicone). Remove flaking paintwork and the like. Subsurfaces must be sufficiently dry and stable.

Permanent adhesion is achieved on all pro clima interior membranes and on other vapour-check and airtight membranes (e.g. those made of PE, PA, PP and aluminium). Adhesion can be carried out on planed and painted wood, hard plastics, hard wood-based panels (chipboard, OSB and plywood panels). The PET fleece can be embedded in the plaster layer in all substrates that can be plastered such as brick, lime sand brick, porous concrete, pumice stone, concrete etc. For sealing joints on masonry or concrete or on rough substrates, use ORCON F.

The best results in terms of structural stability are achieved on high-quality subsurfaces. It is your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases. Pre-treatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

### General conditions

The bonds should not be subjected to tensile strain. Rub the adhesive tapes firmly to secure the adhesive bonds. Ensure that there is sufficient resistance pressure. Airtight seals can only be achieved if the sealing tape is installed free of folds and breaks. Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary.

When plastering, please observe the recommendations of the plaster manufacturer for non-absorbent subsurfaces. A bonding course may be necessary. If the airtight connection is created straight after plastering, moisture ingress may occur in the thermal insulation or to problems in the order of construction. CONTEGA PV alleviates this problem.

The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

Further information about installation and design details is available in the pro clima planning documentation. If you have any questions, please contact [pro clima Technical Support](https://proclima.com/ service/technical-support). MOLL bauökologische Produkte GmbH Rheintalstraße 35 - 43 D-68723 Schwetzingen Phone: +49 (0) 62 02 - 27 82.0 E-mail: info@proclima.com











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Version 273983 dated 05/17/2024 | Page 2

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