

# VAP® Membrane CS/E

Item number: 02020 10001

HS code: 59039091



## Technical data

### Description

The VAP® membrane laminate is produced in a direct coating process. This VAP® product can be applied up to a maximum temperature of 140 °C with different resin types. The CS/E is transparent, the resin flow can not be visually observed during processing.

As resin respectively curing agents react in different ways to the membrane system, it is recommended to carry out a compatibility test beforehand.



### Note:

This membrane laminate can be adapted to your specific requirements (as regards roll length, membrane width as well as customised to component forms for use in serial production).

Raw materials	Top side: 100 % PES (plain weave)	Membrane: Polymeric foam
Construction	Direct coating	
Packaging	Roll of 50 lin m / 100 lin m <sup>1)</sup>	<b>VISION CONTROL</b> Transparent membrane system
Areal weight	140 gram/m <sup>2</sup> +/- 20	
Further details	Width: 1.500 mm +/- 30	Air permeability: approx. 2 l/m <sup>2</sup> /sec
	Max. process temperature: 140 °C	Storage temp.: +5 °C to +50 °C <sup>2)</sup>

<sup>1)</sup> The membrane does not have stitching seams. Production-related joints and coating errors are stuck together/ covered with an adhesive tape and can be used instantly in manufacturing process.

<sup>2)</sup> Avoid direct sun irradiation, colour change of textile does not lead to quality loss.

The purchaser is not released from the obligation to inspect the incoming goods. Test findings do not indicate the suitability of the product for a concrete application.

Please note: You have purchased a VAP® product suitable for use in the EADS-patented VAP® technology. The VAP® method may only be used for the agreed application area and at the agreed place of manufacture.



Insofar that you have acquired this membrane laminate by Composyst GmbH against payment, the purchase grants you the license to use the patented VAP® method insofar that it is employed using the material acquired by purchase. Membrane laminates produced by other manufacturers may not in any circumstance be used for the patented VAP® method. Such use shall constitute infringement of the patent.