VAP® Membrane CS/E

Item number: 02020 10031

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 membrane is transparent, the resin flow can be visually observed during processing.

As resins 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).

Row materials	Top side: 100 % PES, Colour: orange (plain weave)	Membrane: Polymeric foam
Construction	Direct coating	VAP® **VISION CONTROL** Transparent membrane system
Packaging	Roll length: variable [1]	
Areal weight	140 gram/m² +/- 20	
Further details	Width: 1.200 mm +/- 30	Air permeability: > 0,5 l/m²/sec
	Max. process temperature: 140 °C	Storage temp.: +5 °C to +50 °C [2]

[1] The membrane does not have stitching seams. Production-related joints and coating errors are stucked together/covered with an adhesive tape and can be used instantly in the VAP® manufacturing process.

[2] Avoid direct sun irradiation, colour change of textile does not lead to quality loss.

COMPOSYST GmbH
Am Penzinger Feld 15b
D-86899 Landsberg am Lech
Germany

Phone: +49 (0) 8191 96363-0
Fax: +49 (0) 8191 96363-99
E-mail: office@composyst.com
Web: www.composyst.com

Status 01/2020

COMPOSYST AIRBUS-authorised LICENSOR