

## TECHNICAL DATA SHEET

<b>QUALITY</b>	<b>EVA-V 200</b>
<b>SIZE</b>	<b>1600x800x40 mm</b>
<b>COLOR</b>	<b>Black</b>

Description	Value	Unit
Resin type	EVA/LDPE 45/55	% mixing EVA/PE (+/-)
Shore hardness (Type C)	45 -50	Shores A
Density	190-220	Kg/m <sup>3</sup>
Sheet size tolerances		
- Length	1600 (+/- 10)	Mm
- Width	800 (-10 / +30)	Mm
Working temperature range	-10°/ +70°	°C
Compression Stress		
- 25%	25	
- 50%	29	
Water absorption (Room temperature/ 5 hours)	0.3	% by weight

<b>Compliant with</b>	EN71 Part2 :2011+ A1 :2014 – Flammability EN71 Part3 :2013+ A1 :2018 – Migration of certain elements
<b>Environmental conformity</b>	RoHS 2011/65/EU Annex II and amending directive (EU) 2015/863 CFC and HCFC free.

Our EVAV does not contain lead, mercury, cadmium, hexavalent chromium, polybrominated diphenyls (PBB) and polybromdiphenylethers (PBDEs), or any other products included in the lists of the above-mentioned directives.

*The values provided in this product information represent data gathered from random samples of our production and represent typical data. These are given to the best of our knowledge and should be considered as guidance for selecting a suitable grade for a given application.*

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*Where this material is used in conjunction with other goods or materials, it is the responsibility of the user to obtain the manufacturers or suppliers of the other goods or materials all technical data and other properties relating to those other goods or materials. No liability can be accepted in respect of the use of goods or materials in conjunction with any other goods or materials.*

Last update: 10/06/2021