

TECHNICAL DATA SHEET

QUALITY	EVA-V 200
SIZE	1600x800x40 mm
COLOR	Black

Description	Value	Unit
Resin type	EVA/LDPE 45/55	% mixing EVA/PE (+/-)
Shore hardness	60-65	Shores Asker C
Tensile strength	16	Kg/cm ²
Elongation at break	250	%
Tear strength	7	Kg/cm
Compression Strength at - 25% deflection - 50% deflection	1.2 2.0	Kg/cm ² Kg/cm ²
Compression Set to 50% of Original Thickness	20	%
Density	190-220	Kg/m ³
Sheet size tolerances - Length - Width	1600 (+/- 10) 800 (-10 / +30)	Mm Mm

Compliant with	EN71 Part2 :2011+ A1 :2014 – Flammability EN71 Part3 :2013+ A1 :2018 – Migration of certain elements
Environmental conformity	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 polybromodiphenylethers (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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