

TECHNICAL DATA SHEET

Commercial product name	Ecovinyl® RAL 7040/25/FM
Product description	Rigid granulate based on PVC
Stabilization	Calcium / Zink
Application	Extrusion of technical profiles

Property	Test method	Unit	Value
Density	PN-EN ISO 1183-3 : 2003	g/cm ³	1,51÷1,54
Bulk density	PN-ISO 60: 1998/Ap1:2001	g/cm ³	0,840÷0,880
Hardness according to Shore	PN-EN ISO 868 : 2005	ShD	78 ± 2
Charpy – impact strength	PN EN ISO 179-1/1eA:2010 (impact testing machine 1J)	kJ/m ²	5,5 C*
Vicat – softening point	PN-EN ISO 306 : 2014 (A50)	°C	85,4 ± 2

Packing	25 kg bags, 500/1200 kg big – bags
Storage	Time of storage to 12 months in closed storage rooms, moisture content of air 50 ± 30 %, ambient temperature 20 ± 10°C, on condition that material will be protected against sunlight

This information corresponds to the current state of our knowledge and should inform about our products and their application possibilities. Therefore they are not guaranteeing certain qualities of the products for a specific application.