



REMIVA, s.r.o.

Data Sheet HPS – Black

Product: HPS – Back
Color: Black
Chemical description: High Impact Polystyrene
Delivery form: HPS pellets
Appearance: Black

Packaging:

Big Bags (height x width x depth) 1600 x 950 x 950
delivered on one-way wooden pallet (width x depth) 1200 x 1200
Weight pallet 1000 - 1050

Material Characteristics

Test type	DIN testing requirements/conditions	Measuring unit	Measured value
Density (23°C)	ISO 1183	g/ cm ³	1,030 – 1,055
Volume flow rate	ISO 1133/ 200°C/ 5 kg	cm ³ / 10 min	5,7 – 8,4
Melt flow rate	ISO 1133/ 200°C/ 5 kg	g/ 10 min	8 - 10
Temperature glass transition	ISO 11357-2	°C	90 - 100
The grain size of the granulate		mm	3-5
Filter screen		mm	0,16