

# TABOREC R HIPS 3-7 BLK

## Description

**TABOREC R HIPS 3-7 BLK** is a HIPS regranulate from a stable source.  
The grade is available in black colour and packed in big bags of 1000 kg.

## Properties

Properties		Test method	Unit	Typical values
Physical	Melt Flow Index (200°C/ 5 kg)	ISO 1133	g/10 min	4
	Ash content	ISO 3451-1	%	< 8
	Density	ISO 1183-1	g/cm <sup>3</sup>	1.05
	Volatiles	ČSN 64 0311	%	< 0.5
Mechanical *	Tensile Strength	ISO 527	MPa	20
	Flexural Modulus	ISO 178	MPa	1 800
Impact*	CHARPY Notched Impact Strength (23 °C, 5kJ)	ISO 179-1/1eA 23°C	kJ/m <sup>2</sup>	9
	CHARPY Unnotched Impact Strength (23 °C, 5 kJ)	ISO 179-1/1eU 23°C	kJ/m <sup>2</sup>	70
* The properties were measured on injected specimens				
<b>Note:</b> The above values (ranges) are typical for this material, not standardized.				