



## Product Description:

"BL3 (GF 4760)" is a high density polyethylene with Butene-1 as comonomer. The product is high density and high stiffness, good flow ability and impact strength and good stress cracking resistance (ESCR).

Stabilization: Ca-Stearate, Irganox1010, Irgafos168

## Applications:

- Containers with capacities ranging from a few ml up to 10 liters.
- · Production of sheets for thermoforming.



No.	Property	Units	Test Method	Value	
1)	MFI(190 °C/5Kg)	g/10min	ISO 1133	1.2±0.3	
2)	MFI(190 °C/21.6Kg)	g/10min	ISO 1133	23±4	
3)	FRR21.6/5	****	****	19	
4)	Density	g/cm²	ISO 1183	0.954 ± 0.002	
5)	Notched Impact Strength	mj/mm <sup>2</sup>	ISO179/1eA	9	
6)	Swell Ratio	%	Internal Method	110 ± 15	

Typical properties: these are not to be construed as specifications.

