

# Dorlyl PVC GFB 60B

Polyvinyl Chloride

DORLYL S.N.C.

## Message:

GFB 60B is a compound that can be presented in : transparent, opaque, colored with a normal impact designed for use in bottle or pills bottle injection blow molding machines up to 0,2 l. capacity, according to their characteristics.

General Information			
Features	Workability, good		
	Compliance of Food Exposure		
Uses	Bottle		
	Drug packaging		
Agency Ratings	European food contact, not rated		
Appearance	White		
	Opacity		
	Amber		
	Clear/transparent		
Forms	Particles		
Processing Method	Injection blowing molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm <sup>3</sup>	ASTM D792
Apparent Density	0.77	g/cm <sup>3</sup>	ISO 60
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	80		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	40.0	MPa	ISO 527-2
Tensile Strain (Break)	140	%	ISO 527-2
Flexural Modulus (23°C)	3300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	2.5	kJ/m <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	78.0	°C	ISO 306/B
Additional Information			
Stabilization: TinVolatile MATter, ISO 1269: <0.2%			

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Recommended distributors for this material

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