

# Promyde® B27 C

Polyamide 6

NUREL, S.A.

## Message:

Promyde B27C polyamide 6 produced by the CPL reaction in polymerisation specially suited for carpet yarn extrusion.

General Information			
Uses	Carpet Backing		
	Yarn		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	1.12	g/cm <sup>3</sup>	ISO 1183
Apparent Density <sup>1</sup>	0.67	g/cm <sup>3</sup>	Internal Method
Color	Bright		
Moisture Content <sup>2</sup>	< 0.060	%	Internal Method
Relative Viscosity	2.66 to 2.74		ISO 1628
Amino End Groups <sup>3</sup>	35 to 40	meq/kg	Internal Method
Chip Size <sup>4</sup>	2.50	mm	Internal Method
Monomers <sup>5</sup>	< 0.60	%	Internal Method
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	222	°C	ISO 3146
NOTE			
1.	NAPPA-059		
2.	NAPPA-032		
3.	NAPPA-042		
4.	NAPPA-045		
5.	NAPPA-062		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT