CPI PA6 40 Other

Polyamide 6

CPI Binani, Inc.

Message:

Nylon works very well as a glass filled product in the CPI Binani D-LFT process.

It offers improved resistance to impact, modulus, and flex while creating a nice finished product with a pleasant finish.

Nylon is somewhat heavier than polypropylene which may be a consideration when selecting materials for your product. The engineering staff at CPI Binani can provide additional information based on your completed Product Requirements Document (PRD)

General Information			
Filler / Reinforcement	Glass Fiber,40% Filler by Weight		
Appearance	Colors Available		
Mechanical	Nominal Value	Unit	
Tensile Modulus	10000	MPa	
Tensile Strength	164	MPa	
Flexural Modulus	7920	MPa	
Flexural Strength	248	MPa	
Poisson's Ratio	0.35		
Impact	Nominal Value	Unit	
Notched Izod Impact	130	J/m	

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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

