# Comai 112-1 BL

#### Polypropylene Homopolymer

#### Comai Ltda

#### Message:

Comai 112-1 BL is a Polypropylene Homopolymer (PP Homopolymer) product filled with 30% calcium carbonate. It is available in Latin America. Typical application: Furniture.

Characteristics include:

Homopolymer

**UV** Stabilized

General Information				
Filler / Reinforcement	Calcium Carbonate,30%	Calcium Carbonate,30% Filler by Weight		
Additive	UV Stabilizer	UV Stabilizer		
Features	Homopolymer			
Uses	Furniture			
Forms	Pellets			
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.14	g/cm³	ASTM D792	
Melt Mass-Flow Rate (MFR) (230°C/2.1	6			
kg)	16	g/10 min	ASTM D1238	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	24.1	MPa	ASTM D638	
Flexural Modulus	2000	MPa	ASTM D790	
Flexural Strength	41.4	MPa	ASTM D790	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact (23°C)	24	J/m	ASTM D256	
Gardner Impact (23°C)	9.04	J	ASTM D3029	

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### Recommended distributors for this material

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