

# ARBOFILL® ARBOFILL

Cellulose Acetate  
TECNARO GmbH

## Message:

Thermoplastics from renewable resources for plastics processing  
Our granules ARBOFORM ® , ARBOBLEND ® and ARBOFILL ® can be processed with injection moulding, extrusion, calendering, blow molding, deep drawing or pressing into moulded parts, half-finished product, sheets, films oder profiles.

General Information	
Features	Biodegradable
	Low to No Odor
	Renewable Resource Content
Uses	Household Goods
	Profiles
Forms	Pellets
Processing Method	Blow Molding
	Calendering
	Extrusion
	Injection Molding
	Press Molding

Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2740	MPa	ISO 527-2
Tensile Stress			ISO 527-2
Yield	27.9	MPa	
Break	26.7	MPa	
Tensile Strain			ISO 527-2
Yield	3.6	%	
Break	4.5	%	
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	10	kJ/m²	ISO 179

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Recommended distributors for this material

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