

ADENE VCKB

Polypropylene Homopolymer

A.D. Compound spa

Message:

ADENE VCKB is a Polypropylene Homopolymer (PP Homopolymer) material filled with 35% calcium carbonate. It is available in Europe or North America.
Primary attribute of ADENE VCKB: Homopolymer.
Typical application of ADENE VCKB: Construction Applications

General Information			
Filler / Reinforcement	Calcium Carbonate,35% Filler by Weight		
Features	Homopolymer		
Uses	Construction Applications		
Appearance	Green		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.17	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ISO 1133
Ash Content	35	%	ISO 3451-1
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2100	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	2.8	kJ/m²	ISO 180/1A
Unnotched Izod Impact Strength (23°C)	10	kJ/m²	ISO 180/1U
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	58.0	°C	ISO 75-2/A
Vicat Softening Temperature	97.0	°C	ISO 306/B

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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



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