

Arnitel® CMB E1—BK

Copolyetherester

Black Masterbatch, 20% Carbon Black, TPC based

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Envalior offers a complete portfolio of thermoplastic polyester elastomers. These materials, sold under the trade name Arnitel®, combine excellent flexibility at low temperatures (down to -50°C) with good heat resistance. Some Arnitel® grades are not produced in black color. For those grades, Envalior offers a black color masterbatch Arnitel® CMB E1-BK, which is based on an Arnitel® carrier and is therefore compatible with all Arnitel® grades. Arnitel® CMB E1-BK can be used for injection molding and extrusion applications.

PROPERTIES	TYPICAL DATA	UNIT	TEST METHOD
MATERIAL SPECIFIC PROPERTIES	VALUE		
Melting Point	160 – 170	°C	
Carbon Black Content	20	%	
Usage for optimal performance	1.0 - 3.0	%	

Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or

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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

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