

## ATEVA® 2604A

ATEVA®

Product information Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 25	%	ISO 1043 ISO 11469
Rheological properties			
Temperature Load Melt Flow Index	190 2.16 4.5		ASTM D 1238
Typical mechanical properties			
Tensile Strength Elongation at break Flexural modulus Brittleness Temperature Shore A hardness Shore D hardness	760	MPa °C	ASTM D 638 ASTM D 638 ASTM D 790 ASTM D 746 ASTM D 2240 ASTM D 2240
Thermal properties Melting temperature	76	°C	ASTM D 3418
Physical/Other properties Density	949	kg/m³	
Film Properties Gloss, 45° Haze	68 3		ASTM D 2457 ASTM D 1003

Printed: 2024-12-22

Page: 1 of 1

## Revised: 2024-01-23 Source: Celanese Materials Database

NOTICE TO USERS: Values shown are based on testing of laboratory test specimens and represent data that fall within the standard range of properties for natural material. These values alone do not represent a sufficient basis for any part design and are not intended for use in establishing maximum, minimum, or ranges of values for specification purposes. Colourants or other additives may cause significant variations in data values. Properties of moulded parts can be influenced by a wide variety of factors including, but not limited to, material selection, additives, part design, processing conditions and environmental exposure. Other than those product expressly identified as medical grade (including by MT® product designation or otherwise), Celanese's products are not intended for use in medical or dental implants. Regardless of any such product designation, any determination of the suitability of a particular material and part design for any use contemplated by the users and the manner of such use is the sole responsibility of the users, who must assure themselves that the material as subsequently processed meets the needs of their particular product or use. To the best of our knowledge, the information contained in this publication is accurate; however, we do not assume any liability whatsoever for the accuracy and completeness of such information. The information contained in this publication as a promise or guarantee of specific properties of our products. It is the sole responsibility of the users to investigate whether any existing patents are infringed by the use of the materials mentioned in this publication. Moreover, there is a need to reduce human exposure to many materials the lowest that texis. We recommend that persons intending to rely on any recommendation or to use any equipment, processing technique or material mentioned in this publication should satisfy themselves that they can meet all applicable safety and health standards. We strongly recommend that users seek and adhere to the manufactu

© 2024 Celanese or its affiliates. All rights reserved. Celanese®, registered C-ball design and all other trademarks identified herein with ®, TM, SM, unless otherwise noted, are trademarks of Celanese or its affiliates. Fortron is a registered trademark of Fortron Industries LLC. KEPITAL is a registered trademark of Korea Engineering Plastics Company, Ltd.