

Medical Catheter

Healthcare | Medical Devices and Accessories

Print Date: 2024-08-30

Benefits

- Material solutions that meet FDA food contact, USP Class VI, ISO 10993-5 & ISO 10993-10, and other industry standards
- User friendly processing windows in extrusion and secondary assembly
- Better snap back performance
- Stiffness is independent of moisture absorption, so catheters perform the same in all humidity environments



Details

Polyether block amide or PEBA utilized in medical catheters, have performance limitations, variations in extrusion behavior and are difficult in secondary assembling. Arnitel® offers a superior alternative with excellent performance and easier processing. Arnitel® Care comes in different ranges of hardness from 25 – 74 Shore D. Please contact us for more information.

Products

Arnitel® Care L225E
TPC-ET

Arnite® Care T1U
PBT

Speciality products

Arnitel® Care

All the trademarks mentioned here are trademarks of Envalior.
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 warranties, whether express or implied.
Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

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.

Copyright © Envalior 2024. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of Envalior.