🔁 TEKNOR APEX

APEX® 96-A0097A-75

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

# **General Information**

### **Product Description**

The Ford Automotive Specification is Suggested, not Approved.

General					
Material Status	Commercial: Active				
Availability	Africa & Middle East     Asia Pacific     Asia Pacific     Complete State		North America		
Features	Low Gloss				
Uses	Automotive Exterior Parts				
Automotive Specifications	FORD WSK-M4D689-A5				
Forms	Pellets				
Processing Method	<ul> <li>Injection Molding</li> </ul>				

ASTM & ISO Properties <sup>1</sup>					
Physical	Nominal Value	Unit	Test Method		
Specific Gravity	1.32		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2060	psi	ASTM D638		
Tensile Elongation (Break)	330	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	75		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-31.0	°F	ASTM D746		

#### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

#### Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue Pawtucket, Rhode Island 02861 U.S.

Phone: 401-725-8000 Fax: 401-725-8095 Toll Free (U.S. only) 800-556-3864

info@teknorapex.com

## Teknor Apex U.K. Ltd.

Tat Bank Road Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

etpsales@teknorapex.co.uk



Revision Date: 12/12/2013

The information and recommendations contained in this bulletin are, to the best of our knowledge, accurate and reliable but no guarantee of their accuracy is made. All products are sold upon condition that purchasers shall make their own tests to determine the suitability of such products for their particular purposes and uses and purchasers assume all risks and liability for the results of use of the products, including use in accordance with seller's recommendations. Nothing in this bulletin constitutes permission or a recommendation to practice or use any invention covered by any patent owned by this company or by others. There is no warranty of merchantability and there are no other warranties for the products described.