



Formosa Plastics®

Formolon® PVC

Formolon® AW02

Homopolymer/Compound

Formolon® AW02 is a NSF International/ANSI Standard 14 certified medium molecular weight dry blend PVC compound. This compound has been engineered primarily for rigid extrusion applications. The exceptional stability properties provide a consistent whiteness that enhances the finish and marketability of the end product.

Suggested Applications: Pipe, Conduit and Profile

Typical Properties

Test Method

Value

Heat Deflection Temp (°F)	ASTM D648	165
Tensile Strength (PSI)	ASTM D638	7,200
Modulus (PSI)		426,000
Impact Strength (ft lbs/in)	ASTM D256	1.09

Effective as of October 2016

Any inquiries regarding this data sheet should be addressed to: 9 Peach Tree Hill Road • Livingston, NJ 07039 • Phone: (888) FPCUSA3 • Fax: (973) 422-7724

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions concerning uses or applications are only the opinion of FORMOSA PLASTICS CORPORATION, U.S.A. and users should perform their own tests to determine the suitability of these products for their own particular purposes. However, because of numerous factors affecting the results, FORMOSA PLASTICS CORPORATION, U.S.A. MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, other than that the material conforms to the applicable current Standard Specifications Statements herein, therefore, should not be construed as representations or warranties. The responsibility of FORMOSA PLASTICS CORPORATION, U.S.A. for claims arising out of breach of warranty, negligence, strict liability or otherwise is limited to the purchase price of the material. Statements concerning the use of the products of formulations described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is assumed.

©Formosa Plastics Corporation, U.S.A.

Formolon® is a registered trademark of FPC USA

10/15

