Barbour Plastics, Inc.

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## Flexible Vinyl Compound (COMPFB)

COMPFB is UV flexible PVC that with the addition of plasticizers, offers a more flexible material option over rigid PVC. This elastomer is designed for applications requiring the following properties:

- Good dimensional stability
- UV Resistance

- Matte Finish
  High Impact
- Good Electrical Insulation properties
- Lower Durometer than Rigid PVC

Some uses include: Marine Bumpers/Rubrail, Tubing, Packaging, Tapes, Automotive interior applications, T molding, and other Edge trims.

Typical Properties	Nominal Value	ASTM Test Method
Specific Gravity	1.35	D-792
Hardness (Shore A)	84	D-2240
Tensile Yield Strength*, psi	2400	D-412
Modulus at 100% Elongation*, psi	1500	D-412
Ultimate Elongation*, %	300	D-412

\*0.075"(1.9mm) Plaque

Note: Barbour Plastics, Inc. makes no warranty or guarantee as to the suitability of the above listed product for any application. The information listed above is to be used as reference information only.