

Technical Data Sheet

Freeman ProForm Composite Diebase

Description

ProForm is an epoxy/paper composite diebase that offers superior stability, strength, flatness, and thickness tolerance. It is highly moisture resistant, as well as heat resistant for thermal die applications. It is CNC machinable, easily processed on a laser, and offers very consistent kerf across the entire sheet, as compared to the other epoxy composite on the market.



Physical Properties

Color	Gray
Hardness (ASTM D785)(Rockwell M Scale)	N/A
Specific Gravity (ASTM D792)	1.39

Ordering Information

Product comes in a variety of lengths, widths, and thicknesses, with the exception of item 081820, which comes in one size only.

Lengths are 48", 60", 72".

Widths are 36" and 48".

Thicknesses are 1/16", 1/4", 5/16", 3/8", 1/2", 5/8", and 3/4".

SKU	Description	Size
081820	1/16" ProForm Composite Diebase	1/16" x 48.5" x 72.5"
081821	1/4" ProForm Composite Diebase	1/4" x 36" x 48"
081824	5/16" ProForm Composite Diebase	5/16" x 48" x 72"
081825	3/8" ProForm Composite Diebase	3/8" x 36" x 48"
081827	1/2" ProForm Composite Diebase	1/2" x 48" x 60"
081830	5/8" ProForm Composite Diebase	5/8" x 48" x 72"
081835	3/4" ProForm Composite Diebase	3/4" x 36" x 48"

The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no events shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT