



SC 155, 175, 180, 390

EXTRUDABLE EPOXY MODELING PASTE

SC 155, 175, 180, 390

Extrudable epoxy modeling paste with 1" vertical hang and very good surface aspect used for large seamless models, mock-ups, master plugs, and composite tooling.

Main Features

- Single layer application (25-40 mins)
- Dimensional accuracy and stability
- Low density
- Low exotherm
- Seamless surface - no bond lines
- Minimal waste
- Easy to machine
- Creates chips, no dust
- Can be machined within 24 hours
- Low toxicity
- Reduced time in mold production

Markets

- Aerospace
- Architectural
- Automotive
- Marine
- Renewable Energy
- Transportation
- Wind

EXTRUDABLE EPOXY PASTE				
Product	Density (lbs/ft³)	Shore Hardness	Tg (°F)	CTE (ppm/ °F)
SC 155	34	51 D	140	49
SC 175	39	60 D	181	39
SC 180	50	62 D	180	43
SC 390	67	75 D	196	29



800.734.2573

sales@ValleyTool.net • ValleyTool.net
3313 E. Goodland Dr. • Appleton, WI 54911

BUILDING TRUST

