



TC-852 A/B
RIGID 78 SHORE D POLYURETHANE CASTING SYSTEM

PRODUCT HIGHLIGHTS:

- Non-Mercury Based Catalyst System
High impact rigid material
Odorless, clean white color
One to two hour demold time
Excellent for vacuum or pressure casting
Low viscosity
Exhibits exceptional high heat distortion temperature

PRODUCT DESCRIPTION:

TC-852 A/B produces a high impact, rigid 78 Shore D material that is commonly used to make computer housings, models of all kinds, artwork, and can also be used for electronic component encapsulation.

PHYSICAL PROPERTIES:

Table with 2 columns: Property Name and Value. Includes Hardness, Specific Gravity, Tensile Strength, Elongation, Flexural Strength, Shrinkage, Izod Impact, and Heat Deflection Temperature.

Note: Reported physical properties based on elevated temperature cured test specimens.

HANDLING PROPERTIES:

Table with 2 columns: Property Name and Value. Includes Mix Ratio (by weight and volume), Specific Gravity, and Viscosity.