

Dalchem – Replicast

Product Characteristics: **Replicast** is a unique two-component rigid **Easy cast** compound.

Benefits: Replicast is compatible with a wide range of fillers and can reproduce intricate detail as a result of its low viscosity. The Urethane produces a clean white finish on curing, making it suitable for pigmenting in lighter or pastel shades

Applications: Architectural Models, Model Kits, Collectibles, Masters & Prototypes, Decorative Component.

Description: Two component rigid urethane casting compound

Colour:	White
Specific Gravity:	1.05 gm/cc
Hardness:	73 Shore D
Pot Life:	90 seconds
Demould Time:	5-30 min
Application:	Optimum @ 25°C
Mix Ratio:	1:1 by vol / 100-113 by wgt
Shelf life:	6 month from Date of Manufacture
Viscosity:	60cps @ 25°C
Tensile Strength:	4700 PSI





THE INFORMATION AND DATA CONTAINED HEREIN ARE BASED ON INFORMATION WE BELIEVE RELIABLE. EACH USER OF THE MATERIAL SHOULD THOROUGHLY TEST ANY APPLICATION AND INDEPENDENTLY CONCLUDE SATISFACTORY PERFORMANCE BEFORE COMMERCIALISING. SUGGESTIONS OF USES SHOULD NOT BE TAKEN AS INDUCEMENTS TO INFRINGE ON ANY PARTICULAR PATENT.

