

# Peel-A-Way<sup>®</sup> Embedding Molds (T8, T12, S22, R30, R40)

Catalog Numbers: 18985, 18986, 18646

# DESCRIPTION

Polysciences' Peel-A-Way Embedding Molds are useful for plastic, frozen and epoxy embedding. The unique polyethylene construction is designed to "Peel-A-Way" from the solidified block, eliminating the need for release agents and block trimming.

# **INSTRUCTIONS FOR USE**

- 1. Select from the 5 available molds and a convenient sampler pack based on the size of the specimen. Select a mold that will allow approximately 3mm of space between the specimen and walls of the mold.
- 2. Prior to use, remove each mold from the sheet by cutting with scissors or blade to ensure walls of mold remain intact.
- 3. Add a small amount of embedding material to cover base of the individual mold.
- 4. Place specimen into the selected mold.
- 5. Add additional embedding medium to completely cover specimen. *Embedding medium should be added to the mold slowly to avoid bubble formation.*
- 6. Polymerize or freeze specimen according to instructions for the medium used.
- 7. After material is frozen/polymerized, peel away the walls of the mold from each other to release the solidified specimen block.

## STORAGE AND HANDLING

Store at room temperature. Refer to handling instructions for the specific medium (see corresponding TDS) when used for embedding.



**TRUNCATED T8** 

TRUNCATED T12



SQUARE S22



RECTANGULAR R30



**RECTANGULAR R40** 

#### ORDERING INFORMATION

Cat. #	Description	Size
18985-1	Peel-A-Way Embedding Mold (Truncated - T8)	288 molds
18986-1	Peel-A-Way Embedding Mold (Truncated - T12)	288 molds
18646A-1	Peel-A-Way Embedding Mold (Square - S22)	288 molds
18646B-1	Peel-A-Way Embedding Mold (Rectangular - R30)	288 molds
18646C-1	Peel-A-Way Embedding Mold (Rectangular - R40)	264 molds
18646D-1	Peel-A-Way Embedding Molds Sampler Pack	48 molds

### Visit **Polysciences.com** anytime to place an order.

Should any of our materials fail to perform to our specifications, we will be pleased to provide replacements or return the purchase price. We solicit your inquiries concerning all needs for life sciences work. The information given in this bulletin is to the best of our knowledge accurate, but no warranty is expressed or implied. It is the user's responsibility to determine the suitability for their own use of the products described herein, and since conditions of use are beyond our control, we disclaim all liability with respect to the use of any material supplied by us. Nothing contained herein shall be construed as a recommendation to use any product or to practice any process in violation of any law or any government regulation.