## **Fire Sprinkler Accessories**



Kydex® Ring
Fig. 01–100

## **Specifications**

Materials:

.028" Kydex T

Fire Rating:

**UL 94** 

Color:

White

**Dimensions:** OD 4.0

ID 134"

Packaging:

100/poly bag

## **Description**

Kydex rings are used to correct miscut or oversized holes in ceiling material and as a backing material behind sprinkler canopies. When ceiling tile are being replaced, the size hole that has been cut in the ceiling material to accommodate the sprinkler and escutcheon is often larger than the original sprinkler canopy. Use of the Kydex ring provides coverage of the oversized hole. Use of the Kydex ring also allows replacement of ceiling tile without the removal of most types of sprinkler canopies. This means the sprinkler system stays "online" during ceiling tile replacement or repair.

## Installation

Kydex rings are installed as a backing material behind existing or new sprinkler canopies. When installing with a new canopy installation, slip Kydex ring over sprinkler the install sprinkler/canopy assembly. The Kydex ring will be held in place when the sprinkler canopy has been adjusted to meet the ceiling material. For existing applications, cut the Kydex ring from the outside diameter to the inside diameter, then twist the cut area apart and slip behind the existing sprinkler head/canopy assembly. Scissors are the recommended tool for cutting the Kydex material.



Kydex® is a registered trademark of "SEKISUI Polymer Innovations, LLC

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	