



# FIREBARRIER SEAL NS - TINTING

## General:

A/D FIREBARRIER Seal NS may be tinted at the job site or shop with a number of approved commercially available tinting pastes. It is important that the following instructions be strictly adhered to in order to ensure that the fire resistive and physical performance characteristics of Seal NS will not be compromised.

## Tinting Pastes:

Only the following tinting pastes are approved for use with A/D FIREBARRIER Seal NS. They may be purchased from Sherwin Williams' stores and are available in 450-ml plastic bottles.

- 74371 Raw Sienna PTC PRO-TINT
- 74393 Lamp Black PTC PRO-TINT
- 74305 Interior Red PTC PRO-TINT
- 74322 Light Green PTC PRO-TINT
- 74333 Thalo Blue PTC PRO-TINT
- 74301 Interior Light Yellow PTC PRO-TINT

## Precautions:

These concentrated tint bases are for professional use only. Use with care. **Keep out of reach of children.** To safely use these products, read and abide by the manufacturer's Material Safety Data Sheets (MSDS). These tint bases contain, Ethylene or Diethylene Glycols, refer to MSDS before use. Avoid eating and drinking when in use and maintain a good personal hygiene. Ethylene glycol has been found to be fetotoxic and a Teratogen in various Rodent species. No effects documented in humans Refer to MSDS

## Tinting Instructions:

Refer to Table 1 for maximum addition rates of tinting paste per pail of A/D FIREBARRIER Seal NS. The total amount of tinting paste added, whether one colour or a combination of colors, must not exceed these maximums.

Table 1 – Tint Paste Addition Rates	
A/D FIREBARRIER Seal NS	Tinting Paste - <u>maximum</u>
5 us gal. (18.9 L) pail	By weight, 46-g (1.48 oz)
5 us gal. (18.9 L) pail	By volume, 35-ml (1.2 fluid oz US)

1. Read the A/D FIREBARRIER Seal NS data sheet and installation instructions before use.
2. Tint one pail of Seal NS at a time.
3. Add tinting paste to pail and mix with a heavy-duty drill and paddle.
4. Adjust quantity of tinting paste until desired color is achieved. Quantity of tinting paste added must be measured carefully – total must not exceed maximum indicated in Table 1.
5. Keep a record of quantity of paste used so additional pails can be color matched.
6. Apply Seal NS in accordance with data sheet and installation instructions.

## A/D FIRE PROTECTION SYSTEMS

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