

Samples of each membrane are cut and weighed, immersed in the chemical for seven days at 73°F (23°C), removed, cleaned and re-weighed.

Reported values reflect change in weight after the seven day exposure, as measured at 15 minutes and 24 hours after removal.

ANIMAL FAT

-0.3%
-0.3%

FiberTite
ROOFING SYSTEMS

-2.0%
-1.6%

TPO #2

-2.6%
-2.3%

TPO #1

**VERY SLIGHT
CURLING**

**NO VISIBLE
CHANGE**

NO CHANGE

Testing simulates the effect of chemical contamination on a roofing membrane.

Changes in weight gain or loss illustrate the extent of a roofing membrane's ability to resist exposure to a chemical contaminant.

Weight loss is associated with plasticizer extraction or the loss of other compound additives.

Weight gain is indicative of a contaminant's ability to permeate the membrane causing swelling and/or softening of the compound.

% Weight Change



**INTELLIGENT
ROOFING SOLUTIONS**

For more information on FiberTite Systems and Accessories please call: Seaman Corporation (800) 927-8578, International (330) 262-1111. www.fibertite.com

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