

## Tuf-Tite® Effluent Filters.

86 ft. of  
1/16"  
filtration  
area.



**EF-4**  
800 gpd

NSF® ANSI/NSF  
Standard 46

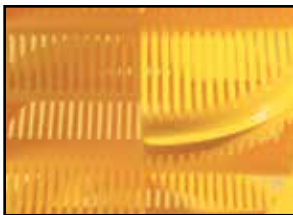
**4"**  
Sch. 40 &  
SDR-35

NSF®  
800 GPD  
ANSI/NSF  
Standard 46

**TB-4  
T-Baffle™**

NSF® ANSI/NSF  
Standard  
COMPONENT

Patent Numbers  
6,319,403; D 431,629; other  
pats. pending.



Rear of EF-4  
filter - close-up.

**EF-6**  
1500 gpd

NSF®  
ANSI/NSF  
Standard 46



244 ft. of  
1/16"  
filtration  
area.

**4"** Sch. 40 &  
SDR-35

NSF®  
1500 GPD  
ANSI/NSF  
Standard 46

**TB-6  
T-Baffle™**

NSF® ANSI/NSF  
Standard 46  
COMPONENT

**Molded-in  
Gas/Solids  
Deflector**



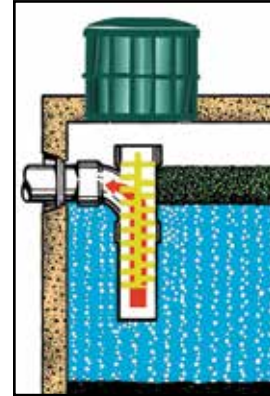
Optional Gas Baffle for EF-4 for  
extended filter life.

EF-4  
EF-6 NSF® ANSI/NSF  
Standard 46

TB-4  
TB-6 NSF® ANSI/NSF  
Standard 46  
COMPONENT

### Tough Problem

Solids entering the septic field significantly reduce the life of the field, resulting in premature failure of the entire system.



### TUF-TITE Solution

The EF-4 & EF-6 Effluent Filters, filter solids down to 1/16", increasing the life of your septic system.

### TB-4x3 Reducer.

Adapts 4" TB-4 for use  
with 3" pipe.



### Molded-in lid gasket.

No fighting with flimsy foam rubber gaskets. Assures a watertight seal every time.



Screws on outside  
of Riser, where they  
belong, away from  
corrosive gases.

### Every filter needs a Riser\*

for easy cleaning and inspection. Stackable, interlocking Risers make filter maintenance easy. Available in 12", 16", 20", and 24" diameters.

\*Tuf-Tite® products are U.V. Stabilized.

## Installation:

Tuf-Tite Effluent Filters are designed to extend the life of your drainfield by preventing solids from leaving the septic tank. The filter fits into either a 4" or 6" Tee Baffle which in many cases is already attached to the outlet pipe. If a Tee Baffle is not installed, install as shown in Figure 2, allowing enough clearance from the end of the tank to permit easy filter access.

1. Insert the filter into the Tee Baffle with arrow on the top of the filter pointing toward the outlet pipe (as shown in Figure 1 and Figure 2).
2. Push down firmly until top of the filter seats into hub of the Tee Baffle.

## Maintenance:

Tuf-Tite Effluent Filters will, under normal conditions, operate efficiently for several years or more before requiring removal and cleaning. It is suggested that the unit be cleaned every time the tank is pumped or at least every three years.

1. Do not use plumbing during filter cleaning.
2. Pull the filter straight out of the Tee.
3. Hose filter off, making sure that all solids fall back into the septic tank, not back into the Tee Baffle.
4. Replace filter as in installation instructions above.

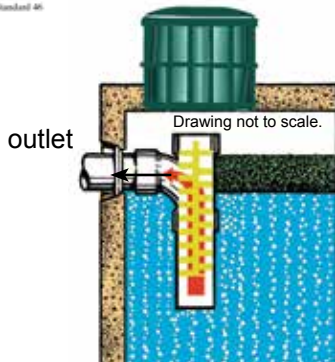
EF-4 NSF ANSIS/NSF Standard 46  
EF-6 NSF ANSIS/NSF Standard 46

TB-4 NSF ANSIS/NSF Standard 46  
TB-6 NSF ANSIS/NSF Standard 46



**Figure 1:**

Arrow on top of filter unit must point in the direction of the outlet pipe. Top rim of filter will seat in hub of Tee.



**Figure 2:**

Diagram of installed filter and Tee Baffle. Note: drawing is not to scale.

## The Tuf-Tite® Riser System:



### Riser Lids

Rounded or Flat with Molded-in gasket. Available in 12", 16", 20" and 24" diameters.

Concrete Lid w/ handle

### Safety Pan™

Safety Pan™ available in 12", 20" and 24" diameters.

### Riser

For septic tanks. Stackable in 6" & 12" increments. Available in 12", 16", 20" and 24" diameters.

### Tank Adapter Ring

For mounting riser flush to top of tank when casting-in is not an option.

**12, 16, 20, & 24" Dia.**

Tuf-Tite® products are U.V. Stabilized.

Pat. Nos.: 5,617,679  
5,852,90; other pats. pending.

