

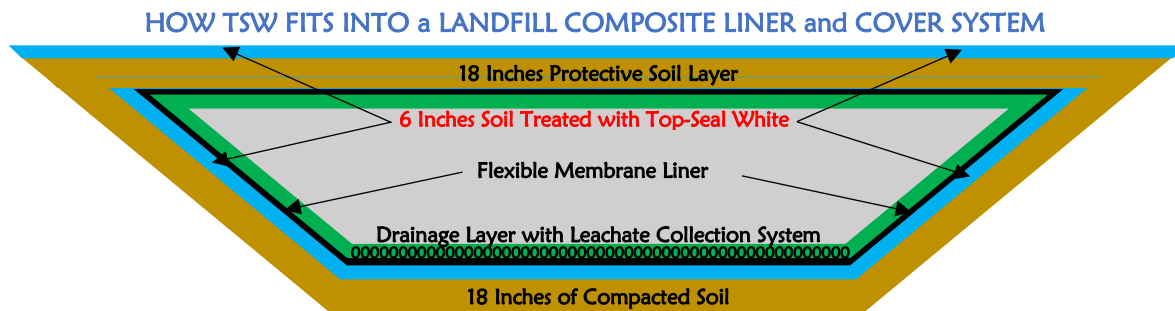


OPTIONS for TOP-SEAL WHITE (TSW) APPLICATIONS in LANDFILL COMPOSITE LINER and COVER SYSTEMS

There are two options for applications with TSW in a landfill composite and cover system:

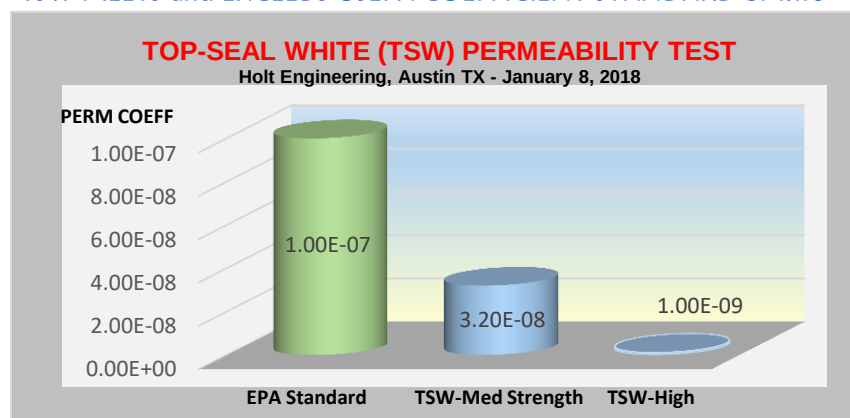
OPTION 1: Improvement of compacted soil that does not meet permeability coefficient standards.

OPTION 2: Alternative or complement to flexible membrane liners for soils that meet permeability coefficient standards.



FOR EITHER OPTION, TSW can be integrated into the top 6 to 12 inches of compacted soil to help meet and/or exceed an EPA standard of 1×10^{-7} per second or, with an EPA waiver, it can be substituted for, or supplemented with lower grade (geotextile) flexible membranes.

TSW MEETS and EXCEEDS USEPA COEFFICIENT STANDARD of 1×10^{-7}



IN LANDFILL OPERATIONS, TOP-SEAL WHITE WILL PAY FOR ITSELF MANY TIMES OVER