



Description

TECKSeal by SlabTECK is a 100% solids, low-VOC adhesive sealant engineered to bond to low-surface energy (LSE) films, concrete, pipes, and other construction surfaces in all conditions and climates ensuring a proper seal, integrus seams, and an overall ASTM E1643-compliant installation.

Installation

Install per:

- Project Specifications
- Local building codes
- ASTM E 1643
- SlabTECK Instructions

*Use latest versions

TECKSeal can be used in conjunction with TECKTape and TECK2BND reversible tape as essential accessories to ANY AND ALL polyolefin-based under-slab membrane installations. SlabTECK accessories are especially designed for use with TECKFilm under-slab membrane installations. TECKSeal will cure underneath concrete! For best results, install at 40 °F and above. If installed in colder temps, wait until last minute to remove from storage. Store at room temperature.

Performance and Attributes

Property	Value	Standard
Permeance	0.15	ASTM E96
Initial Cure	1 hour	--
Final Cure	Thickness Dependent	--
Adhesion (LSE films)	Good	--
Adhesion (Concrete)	Great	--

Designed for the challenging under-slab construction environment, TECKSeal can be applied and will cure on TECKFilm membranes, pipes, and on or under dry or green concrete. It can be used to seal plastic membranes to concrete for a proper edge seal and also to assist in creating seals at the pipe or blockout intersection with the membrane. Once cured, it behaves like a PSA adhesive and will maintain a bond between TECKFilm and the slab, pipes, footings, and other construction materials. It is also a great option for creating the required ASTM E1643 edge seal.

