



Crawl Space Encapsulation

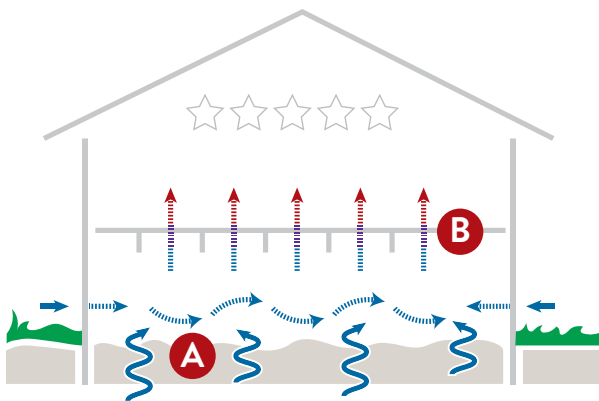


Before



After

The Problem



Unencapsulated Crawl Space

Moisture creeps in from the ground and sides of your home (A).

Warm, contaminated air rises to the main level and becomes the air you and your family breathes (B).

50%+

of the air in the main living area of your home comes from your crawl space.



Encapsulation only

Once we seal your crawl space with our Encapsulation System, moisture infiltration from outside your home will be reduced substantially.

However, humidity created inside your home from piping and other household activities is trapped and needs to be removed for full protection.

Damage

The moisture can ruin insulation, wood floors, and harm your home's foundation.

Health Risks

The dark, humid environment is perfect for mold and bacteria growth, sometimes in as little as 2 days.

Odor

Over time, those nasty mold and mildew odors will creep into your living space.

	Crawl Space Temp (°F)	Relative Humidity	Dew Point (°F)	Days Until Mold Growth	
Crawl Space Mold Growth	68°	50%	48°	-	None
	68°	60%	54°	-	
	68°	65%	56°	-	
	68°	70%	58°	165	Moderate
	68°	75%	60°	38	
	68°	80%	62°	14	
	68°	85%	63°	6	High
	68°	90%	65°	4	
	68°	95%	67°	3	
	68°	100%	68°	2	

The Complete Solution



Waterproofing + Encapsulation + Insulation + Dehumidify

Helitech's encapsulation, dehumidifying, and waterproofing system, incorporating our box sill spray foam insulation, is a comprehensive solution to keep your crawl space dry and your home secure.

Life happens in your home. We believe you and your home deserve the best. Grounded in our commitment to faith and family first, our trusted team has been caring for homes just like yours since 1987. We offer effective and permanent waterproofing and foundation repair solutions that will withstand the life of your home; **this is our Helitech Promise.**



HELITECH Waterproofing & Foundation Repair

Healing Homes Since 1987

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