

Installation Methods Guide

Eastern Services - Professional Termite Treatment

Pre-Treatment Installation Methods

Method	Application	Effectiveness	Duration
Soil Treatment	Before construction	5-7 years	Chemical barrier in foundation
Drilling & Injection	Existing structures	3-5 years	Wall cavity treatment
Trench & Treat	Building perimeter	5-7 years	Protective barrier
Pipe Installation	During construction	10+ years	Future injection system

Soil Treatment Method

Applied before construction begins to create chemical barrier in soil foundation.

Parameter	Specification
Treatment Depth	12-18 inches below foundation
Coverage Area	Complete perimeter + internal walls
Chemical Concentration	1% emulsion
Effective Period	5-7 years with proper application

Drilling and Injection Method

Used for existing structures with active termite infestation.

Aspect	Details
Hole Spacing	12-inch intervals along walls
Injection Pressure	High pressure into wall cavities
Equipment Required	Specialized drilling equipment
Structural Impact	Minimal damage during process

Post-Construction Methods

Technique	Application	Target Area	Benefit
Wall Injection	Foam/liquid injection	Existing walls	No major renovation
Foundation Treatment	Crack and joint sealing	Foundation gaps	Prevents entry
Wooden Structure	Direct application	Beams and joists	Protects wood

Quality Assurance Process

Stage	Activities	Timing
Pre-Treatment	Site survey, risk assessment, moisture check	Before work begins
During Treatment	Chemical concentration check, coverage verification	During application
Post-Treatment	Inspection after 24 hours, completion certificate	After completion
Follow-up	Scheduled inspection, treatment records	30 days later

Safety Protocols

Category	Requirements
Chemical Handling	Only certified technicians, proper PPE mandatory
Site Safety	Warning signs, keep children/pets away, 4-6 hour waiting period
Environmental	Eco-friendly chemicals, prevent runoff, minimize vegetation impact
Documentation	Treatment records, safety data sheets, completion certificates

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