

Dry rot shows up in Seattle the way moss shows up on a north-facing fence. Quietly, patiently, in the places you don't look every day. By the time a homeowner calls for help, the issue has often spread past the paint into sheathing, framing, and sometimes the sill. The moisture profile of our region creates perfect conditions: wind-driven rain off the Sound, long wet seasons, intermittent sun that bakes moisture inside assemblies, and older building stock with thin or compromised weather barriers. Repairing it the right way means understanding more than carpentry. It means knowing how the Seattle Department of Construction and Inspections reads the code, when a permit is triggered, which materials last in marine air, and how to close the loop with inspections so you're not stuck when it's time to sell.

## Where dry rot hides in Seattle homes

Certain details fail more often here. South and west elevations take more wind and rain. The upper end of window casings, particularly where the head flashing was skipped or tucked wrong behind the siding, traps water. Belly bands and decorative trim that interrupt lap siding create ledges where paint fails first. On homes built or remodeled in the 1990s and early 2000s, OSB sheathing behind fiber cement or cedar sometimes swells and wicks moisture into studs, especially where the WRB was punctured with staples and not taped. I see rot at deck ledger boards on at least a third of inspections, often because the flashing was set under the house wrap rather than over it, which funnels water into the bolt penetrations. Garage-to-house transitions also show problems; snowmelt or splashback beats up the first two courses of siding and any exterior trim repair ends up uncovering mush behind the paint.

A quick example from Ballard: a 1920s bungalow with crisp paint and new gutters still had crumbling sub-sill under the living room windows. The real culprit was a hairline gap in the head flashing at the drip edge, barely visible. Over three winters, wind pushed rain behind the casing. The paint stayed bright. The wood did not.

## Dry rot versus mold or insect damage

Homeowners sometimes call everything black and soft "rot." It matters to tease out the difference. Dry rot is a form of wood decay caused by certain fungi that digest the structural polymers of wood, leaving it brittle, crumbly, and often a rusty brown. It often travels along hidden paths, consuming damp wood even after the surface dries. Mold, by contrast, sits on the surface and stains but doesn't eat the wood's structure. Carpenter ants and termites create galleries and sawdust-like frass, not the cubical cracking typical of advanced dry rot. The fix for each problem differs in scope and urgency, which affects permitting and inspection strategy.

## When you need a permit for dry rot repair in Seattle

Seattle's codes don't ask you to permit every piece of House trim repair. You can replace like-for-like cosmetic siding pieces without a permit if you're not touching structural components. The city becomes interested when the damage affects structural members, weather-resistive barriers, fire-resistive assemblies, or when the repair is large enough to count as an alteration.

As a rule of thumb that aligns with SDCI practice:

- If you replace isolated siding or trim on a small area, and you leave the sheathing, WRB, and framing intact, no permit is typically required. That includes most Seattle trim repair and exterior trim repair calls where a few feet of cap molding or skirt board comes off and goes back on.
- If rot has reached the wall sheathing and you are opening the assembly, plan on a subject-to-field-inspection (STFI) permit if the area is substantial or the building is in a mapped landslide-prone or ECA zone. Replacing weather barriers and flashings over more than a small patch often triggers scrutiny.
- If you replace or sister studs, joists, rim boards, or sill plates, you are touching structure. That demands a permit, and in some cases an engineer's letter.
- If the repair affects egress components, fire blocking, or rated assemblies near a property line, a permit and inspection are required.
- Deck ledger repairs, stair stringer replacement, and balcony beam repairs are structural. Expect a permit.

An STFI is common for dry rot repair Seattle projects because rot is discovered after you open the wall. The city understands that your scope is investigative, so they allow a permit that defines the problem broadly, then field inspectors verify the fix. If you find conditions beyond your initial estimate, the inspector may approve a revised scope on site. That flexibility helps keep Seattle dry rot repair moving without serial plan reviews.

## Applicable code sections that drive repair decisions

Seattle has adopted the International Residential Code with local amendments. A few code themes repeat on dry rot projects:

- **Weather protection.** IRC R703 requires that exterior walls provide a weather-resistive barrier behind the exterior veneer. That means your siding repair Seattle job cannot simply stick new planks over old, torn building paper. The WRB must be continuous and integrated with flashings.
- **Flashings.** IRC R703.4 is explicit: windows, doors, horizontal trim intersections, and other penetrations require corrosion-resistant flashings that direct water to the exterior. Peel-and-stick tapes alone are not enough if they're not layered correctly with the WRB and claddings. Head flashings must lap over, not under, the WRB.
- **Structural integrity.** IRC R502 and R602 cover joists and wall framing. When rot reduces cross-section, you need equivalent capacity. Sistering members can work if the sister extends far enough past the damaged area and is properly fastened. If decay extends into the sill or foundation interface, expect to consult an engineer.
- **Fire resistance at property lines.** If you're within 3 to 5 feet of a property line, rated sheathing or gypsum may be required, even in a repair. Cutting out damaged portions and patching must maintain that rating.
- **Energy code interactions.** If you open large wall areas, the Seattle Energy Code may require you to bring insulation up to current standards. That has an impact when you replace sheathing and WRB over a wide span.

The inspector will not recite chapter and verse on site, but they look for outcomes that match these requirements. A Dry rot repair contractor used to Seattle standards will set up weather barrier and flashing details to read correctly at inspection without long explanations.

## **The permitting path, from discovery to inspection**

Most jobs start with a homeowner noticing soft trim or peeling paint. A reputable contractor will scope beyond the obvious. Probing with an awl, meter readings, and sometimes a small exploratory cut gives enough information to plan. I advise clients to budget for unknowns with a range, not a fixed figure. For a typical single elevation with window and trim involvement, the range can be 15 to 40 percent over the initial number, depending on findings under the first course of siding.

Once the likely scope includes sheathing or framing, we pull an STFI permit online. If the home sits in an Environmentally Critical Area or has historic characteristics, we add lead time for review. If the Seattle dry rot inspection reveals structural compromise at deck ledgers, stairs, or headers, we sketch the repair and, if needed, get an engineer's detail. City reviewers appreciate clear, dimensioned drawings even on STFI projects. It sets the tone that you're treating the building envelope as a system, not a patch job.

When we open the wall, we photo-document each layer, especially any failed flashing, rotten sheathing, and water tracks. Those photos matter if the inspector arrives after the WRB goes back on, and they help realtors later when buyers ask what was done. We call for a framing or sheathing inspection as soon as the decay is fully cut out and repairs are sistered or replaced. After the inspector signs off, we reinstall WRB with proper laps, flash penetrations, and run a separate weather barrier inspection if the city requests it. Only then do we proceed with siding replacement services Seattle WA homeowners expect: new cladding, trim, caulking, priming, and paint.

## **Materials that survive Seattle weather**

The city doesn't require specific brands, but inspectors notice when materials match the exposure. Cedar is beautiful, but in high splash zones and near hardscapes it needs a smart detail. Proper drip edges and back-primed end cuts are non-negotiable. For belly bands and water tables, we often switch to fiber cement or engineered wood with sealed end cuts, primed six sides, and a clear capillary break over the top edge.

Sheathing choice matters too. Plywood handles incidental wetting better than OSB, especially when the WRB is punctured or seams open. If we find OSB swollen or flaked, we replace it with plywood, at least in the lower three feet of walls where splash and snowmelt concentrate. For WRBs, robust products with documented perm ratings and good tape systems earn their keep in Seattle's long wet spells. A budget house wrap installed with staples and hope will not pass a careful field inspection if it lacks proper shingle-lap and head flashing integration.

On trim, PVC or fiber cement helps where sprinklers or hose bibs live. For House trim repair at roof-to-wall intersections, metal kick-out flashings combined with shaped trim protect the stucco or siding below from concentrated runoff. Skip the kick-out and you're inviting the next round of rot.

## **Sequencing the work so repairs stay dry**

Nothing undermines a dry rot fix like installing materials into an active leak. In winter, we plan for temporary weather protection. If you pull siding on a west wall in November, you need water management that holds through storms. That can be as simple as felt and furring strips under a reinforced poly, fastened carefully to avoid new penetrations in the wrong places. We prioritize the top-down sequence: flash roof-to-wall intersections, repair head flashings, then reconstruct window and trim details before we run siding. The order prevents water from sneaking behind your new work while you're still building.

I've had inspectors pause a job and ask for evidence that head flashings lap correctly behind the WRB, a detail covered by the siding once installed. We handle that by photographing the sequence and, when in doubt, inviting the inspector mid-process. A quick site visit avoids rework.

## **Costs, allowances, and why the low bid is often the wrong bid**

Owners naturally compare quotes. With dry rot, scope variance explains the spread. One siding contractors in Seattle team may price for trim and cladding only, assuming minimal structural work. Another will set allowances for sheathing, insulation patches, and even drywall repair inside if the rot traveled. The second bid looks higher on paper but typically ends closer to final cost.

For context, basic trim and siding repair on a small patch can run in the low thousands. When rot reaches sheathing and framing around a window or door, expect mid-four figures. If decay undermines a deck ledger or rim joist, add engineer time and structural hardware, and the job easily climbs higher. Painting the repaired area and feathering color into adjacent walls adds a line item many quotes omit. Good Siding replacement services Seattle WA providers spell out whether paint, color match, and caulking are included.

## **Lead, asbestos, and what inspectors look for beyond wood**

Many Seattle homes predate 1978. That means lead-safe practices wherever you disturb paint. Contractors trained under EPA RRP set up containment, use HEPA vacuums, and document waste handling. Not every inspector checks RRP paperwork, but the liability is real, and you want a contractor who builds it into the schedule. Some older fiber cement and mastic products may contain asbestos. If you suspect it, a quick lab test before you cut keeps crews safe and avoids shutdowns. The city is not your asbestos cop, but a worker complaint can halt a project.

## **What a good contractor does before you sign**

The first visit should feel like an inspection, not a sales call. I carry a moisture meter, a sharp awl, a flashlight, and painter's tape to mark suspect spots. We walk the exterior and talk about water paths, not just wood patches. We talk about how windows were flashed originally, where downspouts discharge, whether sprinklers hit the house, and how high the grade sits against the bottom course of siding. If the house has a rain screen, we discuss whether the repair will respect that gap or compress it.

If you're interviewing siding contractors Seattle WA homeowners recommend, ask for photos from past rot repairs showing WRB integration and head flashing. Any Dry rot repair contractor can show you a crisp after photo. The during photos tell you if they know how the wall actually sheds water.

## **Inspection day practicalities**

Seattle inspectors are seasoned. They want to see that you cut out all compromised wood, treated adjacent areas with an appropriate borate where applicable, and restored structure before you covered it. For seattle dry rot repair, I leave any questionable areas cleanly open so an inspector can probe. I keep fastener schedules and manufacturer installation instructions on site. If we replaced a header or sistered studs, the fastener pattern is taped to the wall next to the repair. For windows, we lay out the WRB and flashings in a way that shows shingle lapping and we let the inspector see the head flashing before the siding climbs over it.

Occasionally, the inspector asks for an engineer's verification after the fact if the damage went deeper than expected. That's not unusual, and a phone call with a photo set often resolves it. The key is transparency. Surprises happen under old cladding. What inspectors dislike is hurried cover-up.

## **Common pitfalls that fail inspections or shorten the life of a repair**

I see the same avoidable mistakes across town. Contractors skip kick-out flashings where roofs die into walls, so water runs behind siding every storm. They install Z-flashing above belly bands but leave a flat top on the trim that collects water, which beats the coating and swells the wood within two seasons. They fasten fiber cement too close to slab grade, so capillary splashback saturates the lower edge. At windows, they tape the nailing flange directly to sheathing with no WRB integration, creating a bathtub that holds water rather than shedding it. And on decks, they snug house wrap under the ledger rather than lapping it over, which funnels water into bolt penetrations. Every one of these errors either fails a Seattle dry rot inspection or leads to more calls two winters later.

## Choosing between repair and full replacement

Not every soft area requires wholesale replacement. If the rot is localized at a water entry point with a clear fix, targeted repair works. For example, a porch column base that wicked water from a tile deck might be repairable by replacing the base, adding a capillary break, and improving flashing details. On the other hand, if the decay is spread across an elevation, you're better off pulling the cladding, correcting the WRB and flashings, and reinstalling from sheathing out.

One Queen Anne project started as a small patch near a bay window. [best siding contractor](#) Once opened, the WRB looked like lace and the sheathing crumbled six feet to either side. We paused, called the city for a quick scope confirmation under the existing permit, and the owners chose to replace the entire elevation. The cost stung, but the next atmospheric river passed without a single drop inside the wall system. That's a win.

## The case for proactive maintenance

Most of my repeat dry rot repairs trace back to small maintenance items. Caulk joints that split at vertical trim, paint that fails on the bottom edges of clapboard, or a downspout that drips against a corner board will all invite fungi. Every spring, walk the house with a painter's eye. Look up, not just down. Head flashings should be tight, discharging cleanly. Belly bands should shed water, not hold it. Keep two feet of clearance between shrubs and siding. If you irrigate, set spray heads to miss the walls. None of this requires a permit, and each small habit extends the life of your siding repair. Seattle contractors completed for you.

## Where the keywords meet real decisions

A homeowner calling for Trim and siding repair often thinks in exterior finishes. But the success of siding contractors in Seattle rides on what happens behind the face. Siding replacement services Seattle WA teams that log high pass rates on inspections share a pattern: they respect the WRB, they install proper flashings, and they sequence work to protect open walls from rain. Whether the request is for seattle trim repair or full wall replacement, the contractor's understanding of code and weather turns a cosmetic job into a durable fix.

Dry rot repair is not exotic. It is detail work repeated correctly. Keep water out with shingle-lapped barriers and flashings, keep structure sound with proper sistering and replacements, and keep the permit path clean with photos and clear communication. Do that, and the next home sale goes smoothly, the inspector nods, and the wall stays quiet through the next Pineapple Express.

## A simple homeowner checklist for the first call

- Walk the exterior after rain and note any staining or swelling at trim, belly bands, and the first two siding courses.
- Press a finger or blunt tool into suspect wood. Softness or cubical cracking suggests rot, not just paint failure.
- Photograph problem areas from 3 distances and angles. These help a contractor scope remotely and bring the right materials.
- Ask prospective contractors about permits for your specific scope and how they handle STFI inspections.
- Request during-photos from the contractor's past dry rot projects that show WRB and flashing details, not just finished shots.

## Final thoughts from the field

Seattle rewards disciplined envelope work. The city is fair on permits when you show you understand the system you are repairing. Inspectors are allies when you open walls early, document rot, and build back with proper laps and flashings. Materials matter, and so does craft, but the winning difference is sequence. Set your weather protection, fix the water

path at the head and roof-to-wall intersections, then address structure, then rewrap, then side and trim. If your contractor speaks comfortably about those steps and can explain how your particular home handles water, you are in good hands.

Seattle Trim Repair 8338 20th Ave NW, Seattle, WA 98117 (425) 517-1751