A woman with blonde hair in a ponytail, wearing a red and black plaid shirt over a white t-shirt and blue jeans, stands on a balcony. She is looking out towards a modern, multi-story apartment building. The scene is brightly lit, suggesting a sunny day. The background shows the building's facade with windows and balconies. The overall tone is clean and modern.

3M Science.
Applied to Life.™

We've created more ways to see less.

3M™ Clear Track Fiber Pathways



At 3M, we're using Science in new and exciting ways. We're enabling Service Providers to offer high-speed broadband to a broader audience, while making the cable virtually disappear. And we're making it so easy to install, one person can do the entire job.

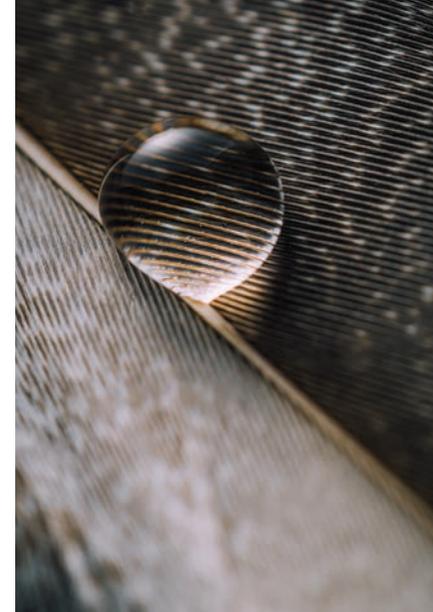
With 3M™ Clear Track Fiber Pathways, virtually invisible Gigabit broadband is now available for both inside residences and MDU hallway applications.

Helping fiber fit right at home.

3M™ Clear Track Fiber Pathway for Inside Living Units



3M™ Clear Track Fiber Pathway for ILUs is an ultra high-speed broadband solution that is aesthetically pleasing, minimally intrusive, and simple to deploy. In fact, residents hardly know it's there.



The advantages are clear.

The secret to 3M™ Clear Track is its micro-replicated features which allow diffuse reflection. When light hits the surface, it is scattered in many angles, making the clear cable pathway almost disappear.

Easy to install.

Proprietary 3M adhesive backing enables fast and easy installation on practically any surface. There is no need for glues, staples, plastic raceways or extra ductwork. Just peel back the protective liner and press. Once it sticks, it stays.





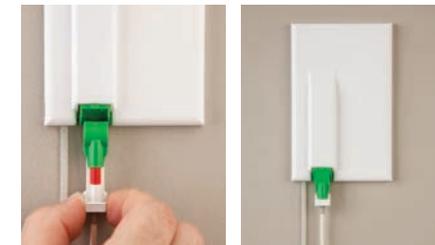
3M™ Clear Track Fiber Pathway—a virtually invisible solution specifically designed for inside the living unit.



3M™ 900 μm Clear Fiber—ultra bend-insensitive fiber—can be quickly inserted using the handy installation tool. The fiber can then be terminated with a 3M field-mounted mechanical connector or splice.

Smarter Shuttered Patch Cords and Wall Plates.

The 3M™ Shuttered SC Patch Cord and 3M™ Low Profile Wall Plate enable installation of fiber from the wall outlet to the ONT. The red indicator ensures full insertion into the fiber connector and the “shutter” design helps prevent accidental contamination of the ferrule.



Aesthetically Pleasing End-to-End Fiber Connectivity.

No wonder 3M™ Clear Track Fiber Pathway for ILUs has been proven in hundreds of thousands of homes worldwide.



First we cleared the room. Now we're clearing the hallway.

New 3M™ Clear Track Hallway Fiber Pathway



The new 3M™ Clear Track Hallway Fiber Pathway is the virtually invisible way to deliver ultra high-speed gigabit broadband to MDUs.



Proven technology in a new package.

New 3M™ Clear Track Hallway Fiber Pathway uses the same micro-replication technology but



now adapted for the multi-fiber needs of MDU Hallways. The 3M™ Clear Track Hallway Fiber Pathway solution enables fast and easy installation, with minimal disruption for tenants.





How it works.

This unique hallway fiber pathway features the new 3M™ Clear Track 12-Fiber Micro-module—12 ultra bend-insensitive, 250 μm fibers inside a 1.8 mm jacket. The Micro-module is available in various pre-terminated lengths to fit different sizes of MDUs. Proprietary 3M adhesive backing on the pathway enables fast and easy installation on practically any surface. There is no need for glues, staples, crown molding or cutting drywall.



A simple, handy tool helps speed the process. So one person can install hallway fiber in hours, not days. And two can install it even faster.

The optional 3M™ Clear Track Hallway Clear Cover provides additional durability with virtual invisibility.

Fiber re-routing made easy.

The 3M™ Clear Track Hallway Small Point of Entry box with



self-adhesive Command™ Strips makes attachment and repositioning easy. The 12-fiber micro-module can then be terminated with a 3M field-mounted mechanical connector or splice for connection to the living unit.

If you can't see the pathway, is it really there?

You can see right through our thinking at 3M. The micro replication technology and proprietary, clear adhesive of the 3M™ Clear Track Fiber Pathways make them virtually invisible. There's no need for inside and outside corner pieces or other visual disruptors. The unobtrusive design is not just aesthetically pleasing, it's barely noticeable. So residents hardly know it's there. And because installation is so fast, workers can be finished in no time, with minimal intrusion.





**Clearly faster.
Clearly easier.
Clearly better.**

3M™ Clear Track Fiber Pathways enable Service Providers to deliver virtually invisible gigabit broadband connectivity for both ILU and MDU applications. The solutions are smart and stylish. Installation is fast and easy. In fact, one person can do the job. In hours, not days. With minimal noise and intrusion.

To learn more, visit [3M.com/FiberHome](https://www.3m.com/FiberHome).

