

# FRESHDIRTT

RESIDENTIAL | COPPER CENTER, ALASKA

ISSUE #406



## ABOUT THE PROJECT

Building homes in the remote reaches of Alaska means battling major transportation and logistical challenges. Shipping only the necessary materials – instead of pallets of raw materials to be cut and built on site – significantly speeds up a project and saves costs. When this regional housing authority was looking to build these modest homes, they turned to a combination of modular exterior walls with DIRTT's precise prefabrication and installation to save over \$100,000 per unit, as compared to traditional construction bids. Imbedded millwork saves space and reduces move-in costs for new occupants. DIRTT walls simplify long-term maintenance with access to integrated plumbing and easy replacement of damaged finishes. The homes have become a prototype for future projects in remote communities.

## SOLUTIONS

- Butt hinge doors
- Solid walls
- DIRTT millwork
- Imbedded millwork
- Seismic
- Healthcare Optifiller
- Wrap-around door frames
- Integrated plumbing

## FINISHES

- Enzo Approach
- Thermofoil
- Veneer
- Back painted glass
- Chromacoat
- Powder coat

## ARCHITECT/DESIGNER

LGC Lantech

## DISTRIBUTION PARTNER

Kuchar Construction

## GENERAL CONTRACTOR

Kuchar Construction

## PHOTO CREDIT

Chris Arend Photography



Imbedded millwork  
reduces move-in costs  
for new occupants.

**DIRTT**  
Build better.™

[CLICK TO VIEW MOST CURRENT PROJECT INFO](#)  
[CLICK HERE FOR MORE FRESHDIRTT PROJECTS](#)