



## CASE STUDY

MLK MODULAR  
MIXED-USE  
PROJECT

Project Type:  
Retail & Multifamily



## Modular Mixed-Use Residential Needed Brackets That Move to Match the Studs

Walls without blocking need Promenaid's flexible handrail system

The design-build process can save both time and money but requires ingenuity and flexibility to be successful. The MLK, a mixed-use multifamily project in Austin, Texas was no exception. When the modular walls arrived without proper blocking, the challenge became to find a handrail system with brackets that could be moved to match the placement of the studs but still align with the design vision.

### About Promenaid

For pros and DIYers that need handrails and are unwilling to compromise on strength, style, and speed, Promenaid delivers what no other handrail can. Our modular handrail system is beautifully simple, endlessly customizable, always code-compliant, and shipped in days. We believe that the smartest solution wins, and safety should be accessible to all.



**25,000**  
square feet

**17**  
stairwells

**16**  
feet per stairwell

**1**  
installer

**1.5 - 2**  
hours per stairwell

## Problem:

KRDB is a design-build group that consistently tests and pushes the materials and methods of how they build. Every project must balance rigorous material scrutiny, aesthetics, lead times, and labor costs. KRDB originally specified a handrail system to match the clean, sleek style of the build. They were unwilling to compromise on looks or ease of installation just because the site was difficult. Handrails can be a challenge to install in the best of circumstances.

When the specified product arrived, it was clear that it wouldn't work for several reasons. The system

wasn't flexible enough to accommodate the modular walls that did not have the proper blocking to support it. But that wasn't the only issue. The handrail system was complicated and required specialized labor. The original spec was thrown out and the search began to find a truly flexible solution with superior quality.

This project called for a handrail system that was beautiful, flexible, had zero lead-time, and came with exceptional customer service to ensure they had the right parts for the job.

**"There are some nice handrails out there, but most are so complicated they're really expensive to install. We needed a system that had movable brackets, looked good, and didn't cost a mint. Promenaïd delivered what the competition couldn't."**

**- Dan Dunigan, Senior Project Manager, KRDB**

## Solution:

Promenaïd handrails fit the bill, providing the flexibility to easily reposition the brackets to match the locations of the studs. Because Promenaïd is a beautiful product that is easy to install, code-compliant, and ready to ship immediately, the team's buy-in was a simple one. Problem solved.