



FlexFrame™ workwall
technical guide

Steelcase

EXPLORING THE CAPABILITIES OF FLEXFRAME

The best work environment solution today may not be ideal tomorrow, so FlexFrame can adapt no matter what the future brings. With integrated technology, power and data, interchangeable components and the ability to reconfigure faster and more economically than conventional solutions, FlexFrame works at the speed of business.

Inside this guide:

- FlexFrame compared to conventional solutions
- Installation overview
- Reconfiguration capabilities

Note: Costs shown include design and contractor fees, and electrical costs for potential new power and data connections. Demolition, construction and painting costs for traditional construction are excluded. Accelerated depreciation savings available with FlexFrame furniture has also been excluded.

BASIC CONFERENCE ROOM

INCLUDES BASIC AV SUPPORT, MONITOR AND LIMITED STORAGE

FlexFrame advantages (compared to conventional solution):

- Elegant technology integration
- Easier reconfigurability
- Cohesive, integrated design

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



FEATURE COMPARISON

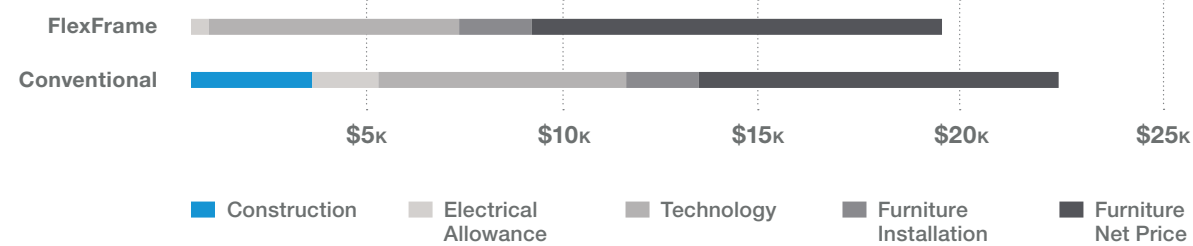
FlexFrame compared to conventional solution

	FlexFrame	Conventional Solution
Technology Integration	● ● ●	● ●
Storage	● ● ●	● ● ● ●
Flexibility	● ● ●	●
Ease of Installation	● ● ●	● ● ●
Ease of Upgrade	● ● ●	● ●

Excellent ● ● ● ●
Very Good ● ● ●
Good ● ●
Average ●

INVESTMENT BREAKDOWN

Initial costs for FlexFrame vs. conventional solution



Conventional solutions incur costs for demolition, construction and disposal for installation and reconfiguration. FlexFrame work environments incur none of these additional costs.

*FlexFrame prices are shown at "TrueBlue" levels

HIGH DEFINITION VIDEO CONFERENCE SUITE

GROUP VIDEOCONFERENCING SPACE ALSO SUPPORTS PROJECT WORK

FlexFrame advantages (compared to conventional solution):

- Convenient storage and ancillary worksurfaces
- Support for both video conferences and project work
- Easier reconfigurability

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



FEATURE COMPARISON

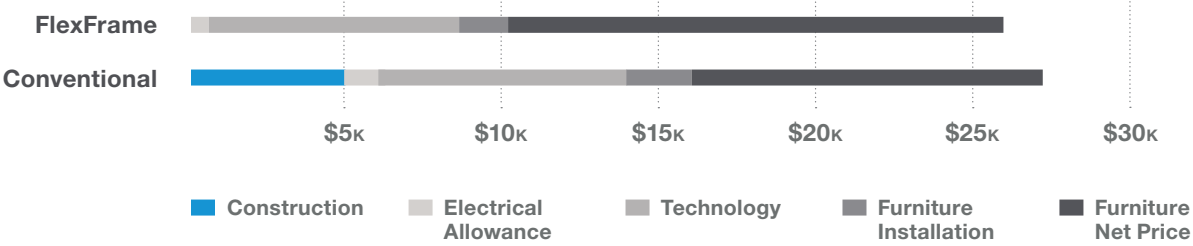
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Ease of Installation	● ●	● ●
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EXECUTIVE CONFERENCE ROOM

HIGH IMAGE GROUP WORKSPACE WITH FULL TECHNOLOGY INTEGRATION

FlexFrame advantages (compared to conventional solution):

- Integrated technology in a high image environment
- Significant cost savings
- Reconfigures easily

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



FEATURE COMPARISON

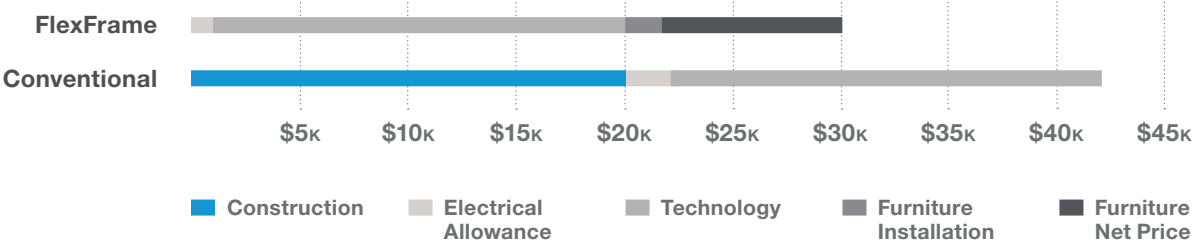
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Flexibility	● ● ●	●
Ease of Installation	● ● ●	●
Ease of Upgrade	● ● ● ●	●

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HIGH DEFINITION VIDEO CONFERENCE PRIVATE OFFICE

PRIVATE WORKSPACE WITH THE TECHNOLOGY AND TOOLS FOR INDIVIDUAL OR COLLABORATIVE WORK

FlexFrame advantages (compared to conventional solution):

- Worksurface technology integration
- Creates space division and privacy
- High end, uncluttered aesthetic
- Simple reconfigurability

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



FEATURE COMPARISON

FlexFrame compared to conventional solution

	FlexFrame	Conventional Solution
Technology Integration	● ● ● ●	● ●
Storage	● ● ●	● ● ● ●
Flexibility	● ● ● ●	● ●
Ease of Installation	● ●	● ● ● ●
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Excellent

Very Good

Good

Average

● ● ● ●

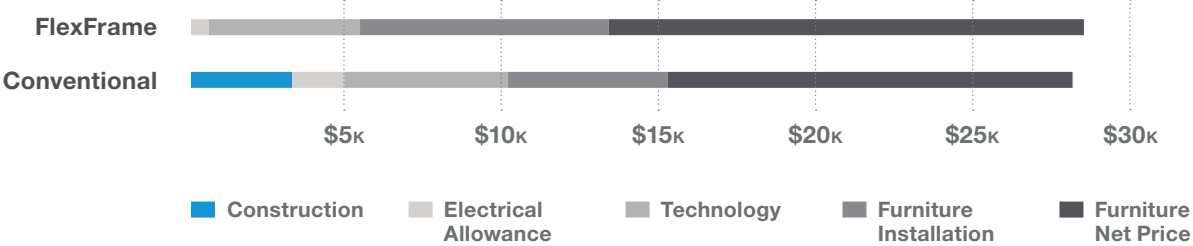
● ● ●

● ●

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WALK-UP INFORMATION CENTER

COMBINES TOUCH SCREEN MONITOR AND ANALOG DISPLAY

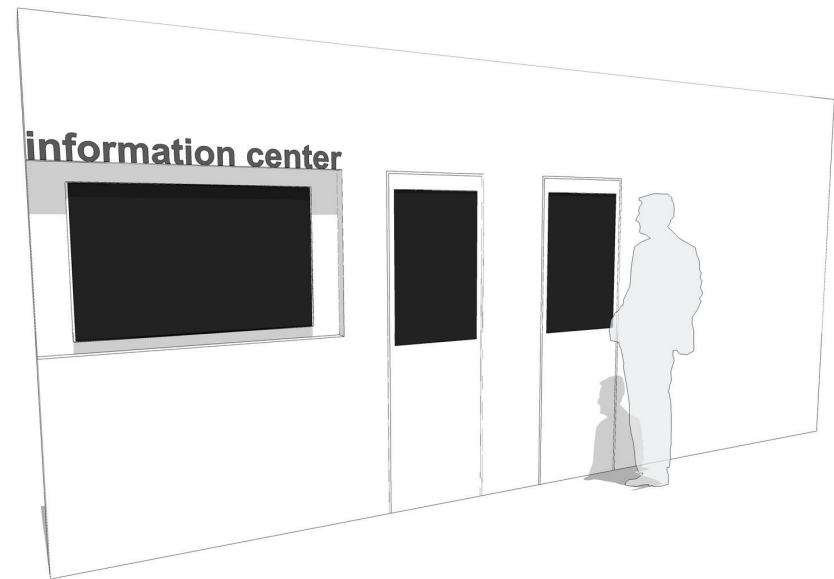
FlexFrame advantages (compared to conventional solution):

- Multi-function space in a small footprint
- Integrates touchdown workspaces
- Includes storage and shelves for information display
- Reconfigures easily

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



FEATURE COMPARISON

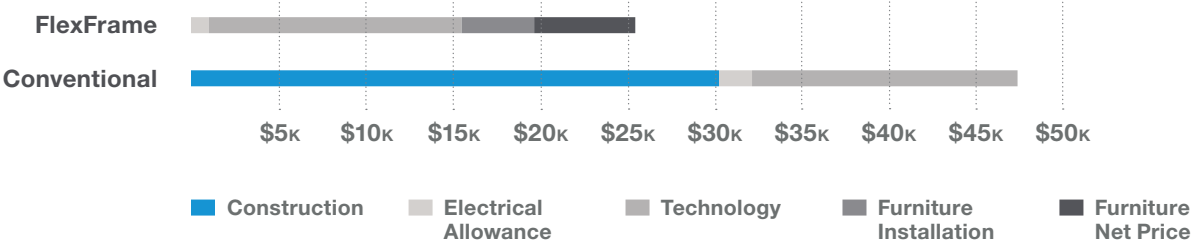
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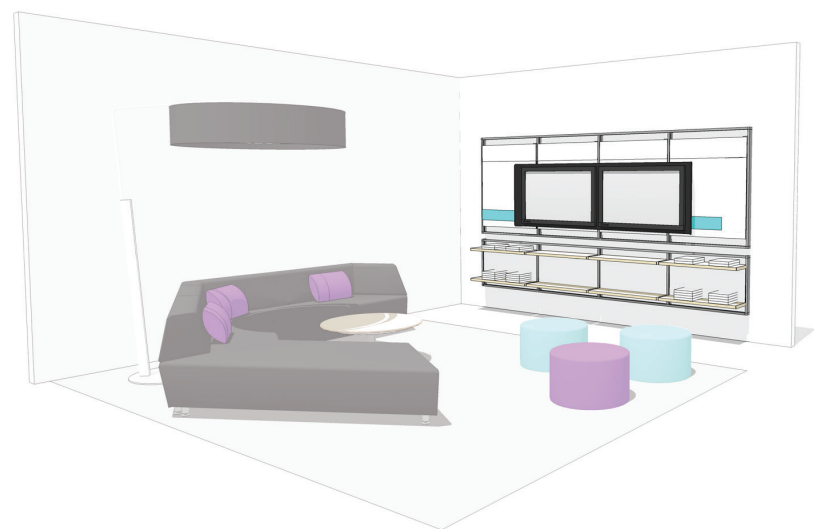
DIGITAL LOBBY / LOUNGE

DIGITAL DISPLAY FOR PUBLIC RECEPTION OR LOUNGE SPACES

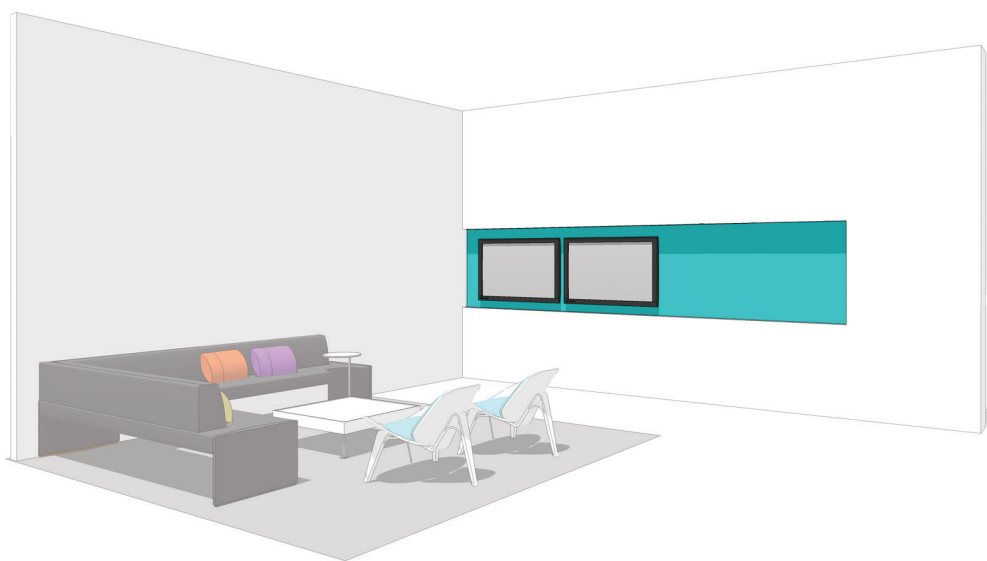
FlexFrame advantages (compared to conventional solution):

- Customizable design with movable skins
- Added storage and display
- Integrated technology reconfigures quickly

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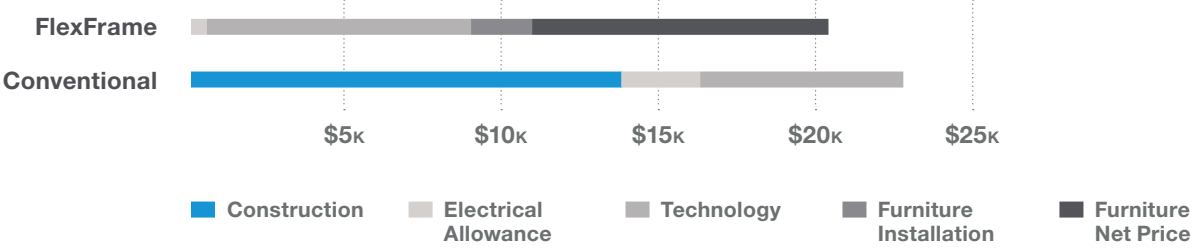
● ● ●

● ●

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TOUCHDOWN SPACES

TECHNOLOGY-ENABLED SPACES, UNASSIGNED AND AVAILABLE ON DEMAND FOR INDIVIDUAL OR SMALL GROUP WORK

FlexFrame advantages (compared to conventional solution):

- Integrated, cohesive aesthetic
- Flexible design reconfigures quickly
- Technology integrated without clutter

FLEXFRAME SOLUTION



CONVENTIONAL SOLUTION



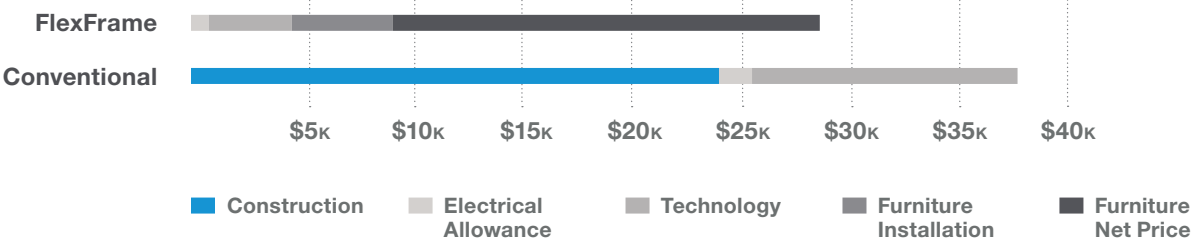
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INSTALLATING AND RECONFIGURING FLEXFRAME

An overview of FlexFrame:

Installation tips

Components and integrated technology

Reconfiguration

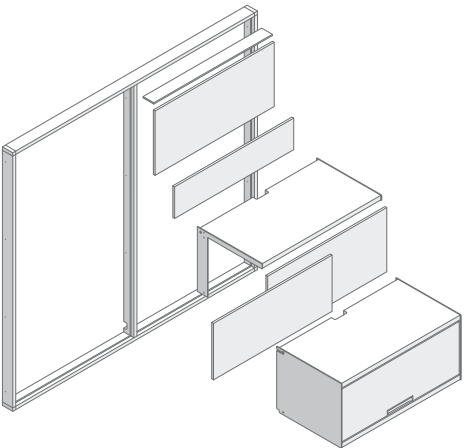
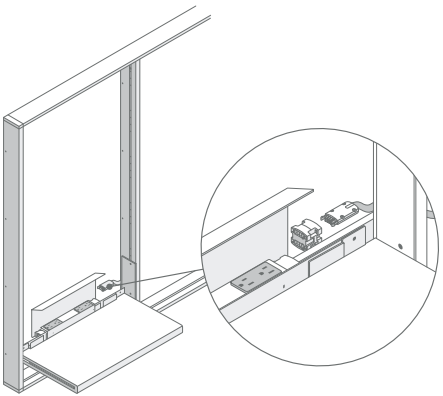
INSTALLING FLEXFRAME

INSTALLATION TIPS:

Attach FlexFrame wall mount brackets with toggle bolts and attach frame pieces to brackets; no need to hit studs or reinforce walls.

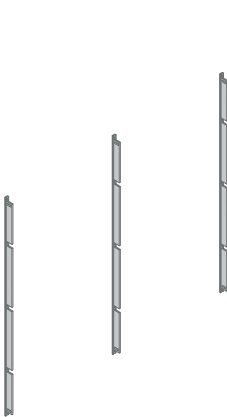
Integrate power and data, attach storage and worksurfaces.

Facilities personnel usually handle reconfiguration.

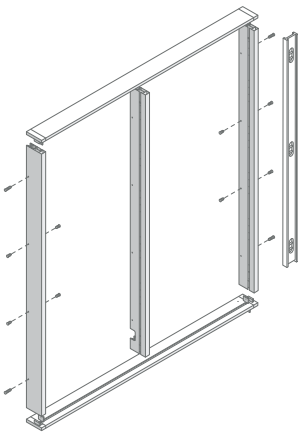


STEP 3
Integrate modular power and data system (or hardwire cored solution).

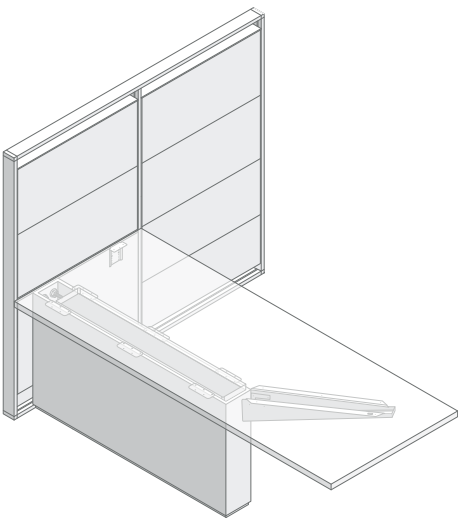
STEP 4
Attach shelves, bins or drawers (shown with optional wire management cut-outs) for each section. Attach skins to create cable management space and to finish appearance of workwall.



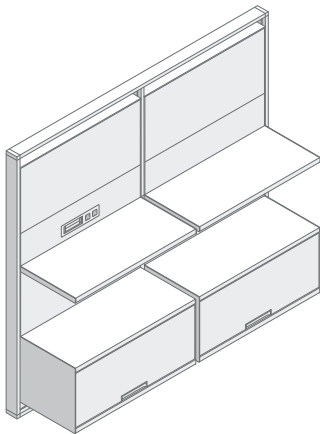
STEP 1
Attach wall mount brackets to wall



STEP 2
Attach frame pieces to divide sections and outline workwall perimeter. Frames come in four heights and widths ranging from 2-12 feet.



STEP 5
Attach cantilever desk, table, or worksurface if desired.



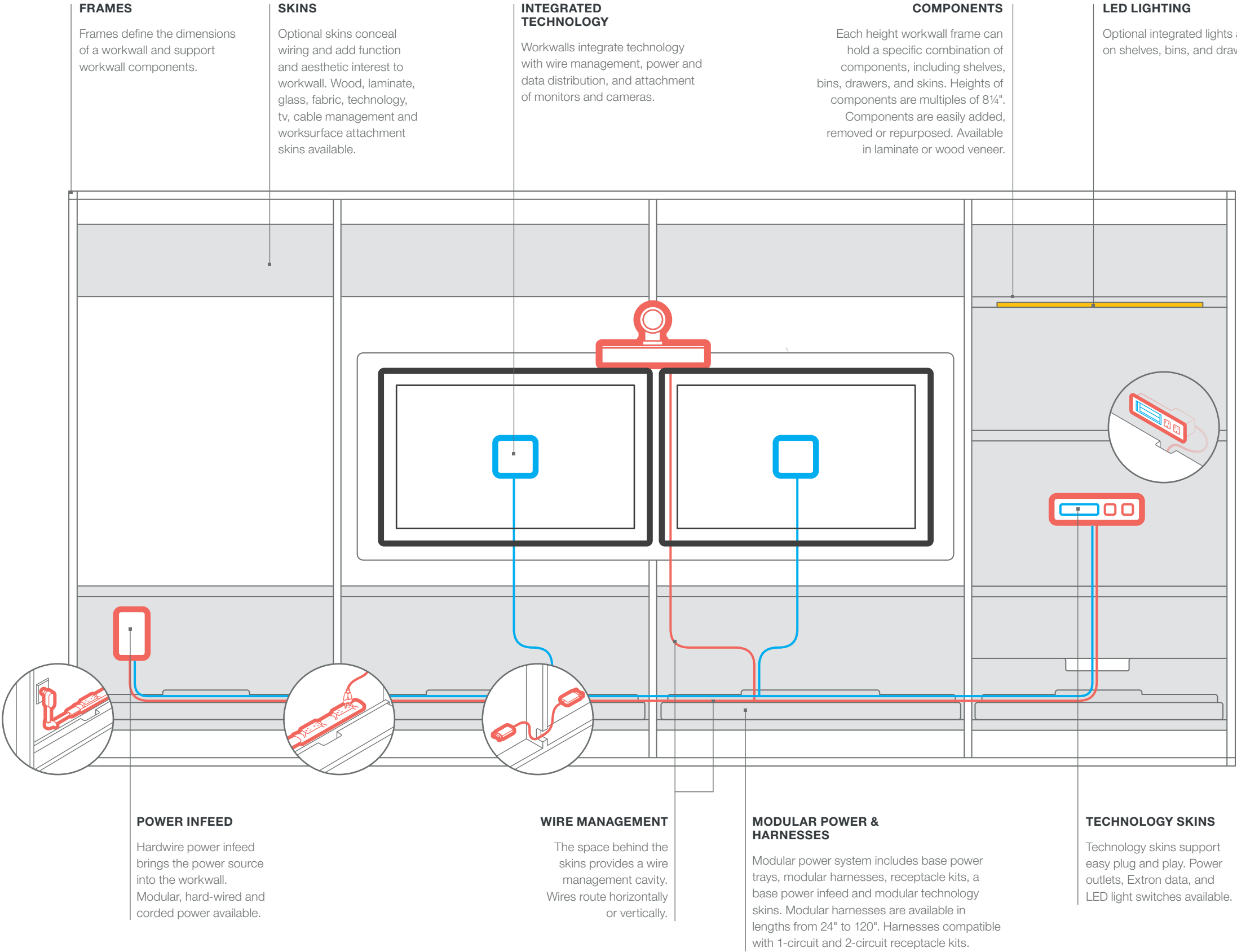
STEP 6
Finish power and data hook up.

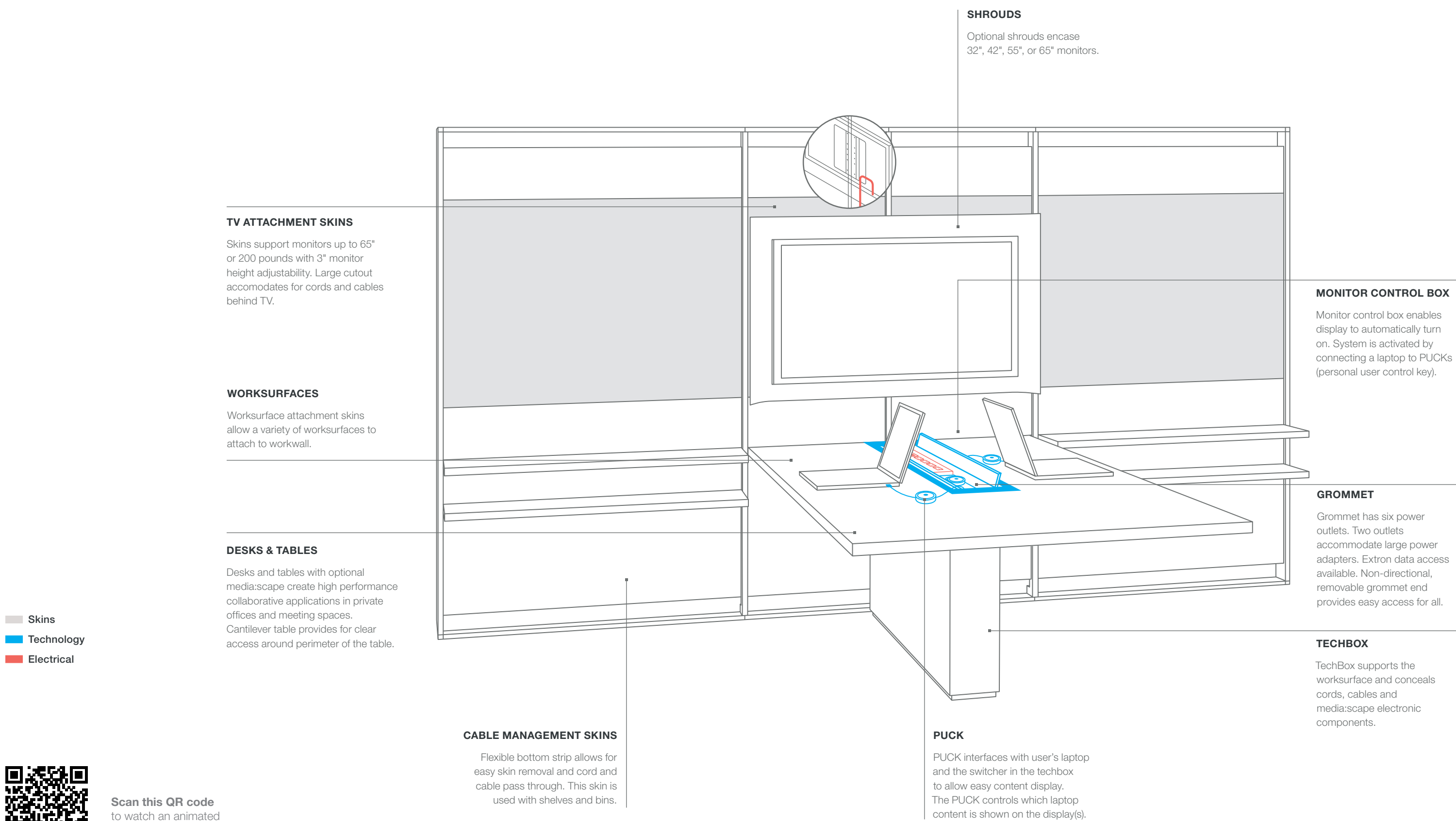
STEP 7
Make final power and data connections and install trim plates.

COMPONENTS AND INTEGRATED TECHNOLOGY

FlexFrame storage, worksurface and technology components install and reconfigure without demolition and disruption, or outside trades. Workwalls support a wide variety of displays, monitors and other devices. Power and data are built in and easily managed. Plus, FlexFrame seamlessly integrates media:scape technology. The FlexFrame system creates work environments that can change at a moment's notice.

- Skins
- Technology
- Electrical
- LED Lighting





RECONFIGURING FLEXFRAME

FlexFrame reconfigures in short time frames. Storage, worksurfaces, skins, lighting and technology components can be reused in other FlexFrame workspaces, limiting component inventory. And since reconfiguring is usually handled by facilities employees, every FlexFrame workspace change is faster, simpler and less disruptive than a conventional construction project.



Scan this QR code to watch an animated video of a FlexFrame reconfiguration.

PRIVATE OFFICE



COLLABORATION SPACE



Changing a private office into a collaboration space has never been easier or more cost effective.

- Less than three hours of labor
- No construction, demolition or disposal
- Minimal cost for a few additional components
- Repurpose unused components in other FlexFrame spaces

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