

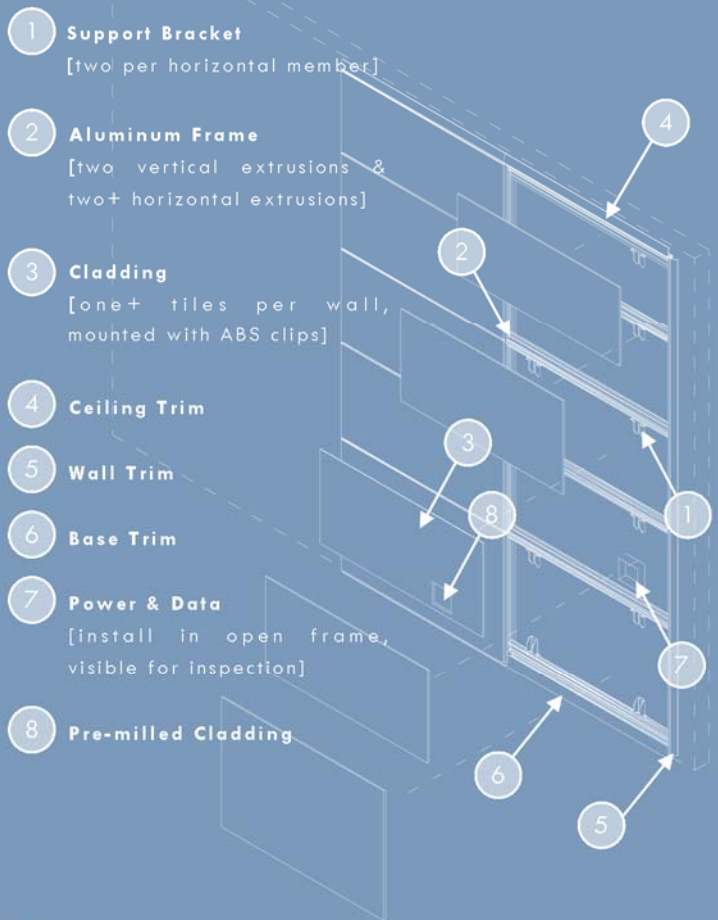


DIRTT INTERIOR CURTAIN WALLS are applied to existing structural walls. Reconfigurable panels can be clad with veneer, fabric, whiteboard, LPL skins or a combination of all.

Interior Curtain Wall allows full integration of function and aesthetics throughout a workspace. Load bearing, power & data management, and matching aesthetics make every office wall an operating asset.

Cladding placement is not dictated by the understructure aluminum frame. Tiles can span off-module in segments or monoliths, vertically and horizontally.

Integrated accessory channels are designed into the structural frame allowing for accessible power & data management, slatwall accessories, storage and furniture component bearing.



- 1 **Support Bracket**
[two per horizontal member]
- 2 **Aluminum Frame**
[two vertical extrusions & two+ horizontal extrusions]
- 3 **Cladding**
[one+ tiles per wall, mounted with ABS clips]
- 4 **Ceiling Trim**
- 5 **Wall Trim**
- 6 **Base Trim**
- 7 **Power & Data**
[install in open frame, visible for inspection]
- 8 **Pre-milled Cladding**

interior curtain wall

component materials

dimensions/details

Aluminum Extrusions

Aluminum Alloys

6063-T54

6061-T6

Aluminum Finish Options

Clear Anodized (5 micron standard)

Powder Coated

Veneer Wrapped

Custom as required

PVC Components

Connection Zippers

Rigid PVC

Ceiling Trim/Wall Start

Rigid/Flex Co-extrusion

PVC Color Options

Black

Charcoal

Silver

Custom as required

ABS Components

Panel Clip Extrusion

Lustran 552

Cladding Components

Veneer Tiles (1/2")

MDF Core

Water-Based Finishes

UV Cured

Veneer Edging All Edges

LPL Tiles (1/2")

PVC Edging or Painted Edges

Thermofoil Tiles (1/2")

Thermofoil Vacuum-Wrapped on MDF Core

Fabric Wrapped Tiles

MDF or Tackable Substrate

Finished MDF Tiles (1/2")

Painted or Powder Coated

Back Painted Glass

Whiteboard

Customs as required

Steel Support Brackets

16 Gauge CRS

Optional Components

Front-Projection Material Cladding

Integrated Rear-Projection Screen and System

Wall Panel

Standard Depth 3" from existing wall

Standard Ceiling Height Up to 10'0"

Standard Panel Width Up to 5'0"

Panel Connections

Visible Zipper For on-module cladding

Hidden Zipper For off-module or butt-jointed cladding

Horizontal Extrusions

Load Bearing Supports worksurfaces, storage, etc.

Skin Bearing Supports cladding

Trim Components

Ceiling Trim Flexible trim from top of wall to ceiling

Wall Trim Flexible trim from end of wall to existing structure or perpendicular wall panel

Base Trim Solid, discreet trim from bottom of cladding to floor

Power & Data Management

Cladding can be specified pre-milled

Adjacent Door Frames

Pivot Door – solid, core or glass w/ aluminum frame

Barn Door – solid, core or glass w/ aluminum frame