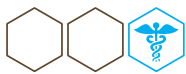


MILLWORK IN HEALTHCARE



DIRTT MILLWORK IS FULLY CUSTOMIZABLE, MODULAR CABINETRY.

Unlike conventional millwork, it offers a set price, an aggressive lead-time, smooth install and long-term agility and durability.

Using DIRTT's proprietary 3D design and specification software, ICE®, the designer designs while the software specifies, prices and creates the manufacturing information. Finishes and shapes that best suit the space are determined by the designer.

DIRTT enhances the patient experience by uncluttering the healthcare environment. Any piece of equipment, no matter the type or vendor, can be imbedded. This includes, for example, microwaves, refrigerators, ovens, blanket warmers, glove boxes, towel dispensers and sharps containers. DIRTT Millwork can be supported on DIRTT Walls, on conventional construction walls, or it can be floor mounted. The perfect DIRTT Millwork piece is produced quickly and without error for the client.

Quality

- The materials and hardware are of the highest quality and durability in order to operate continually and live up to their 10-year warranty.
- DIRTT Millwork is created in a manufactured setting, guaranteeing a consistent fit and finish. For example, multi-location projects will show the same high level of quality across all pieces.

Durability

- DIRTT's Thermofoil finish (standard finish) allows for seamless edges and corners that resist chipping, cracking, and delaminating (no edge banding). Equipment will not get caught on corners or cause damage to the finish.
- When looking at impact resistance, Thermofoil is more than twice as strong as high pressure laminates.*



*Impact Resistance Test 3.8 via NEMA LD 3-1995 compared against leading High Pressure Laminate providers.



Cleanability/Infection Prevention with Thermofoil

- DIRTT's Thermofoil finishes are naturally hydrophobic and constructed to withstand the aggressive cleaners and disinfectants used by healthcare professionals. (Tested cleaning agents are available upon request).
- Because Thermofoil is a non-porous material that encapsulates the MDF substrate on five sides, it leaves Millwork components seamless. This further promotes superior cleanability.
- Full-height fascia panels and sloped tops are available to prevent dust from settling on top of overhead and tall cabinets.

Cost

- Custom is the standard. DIRTT Millwork is priced out by the amount of material used. For example, if a 30" cabinet was later redesigned to be 28.5" in width, the new smaller size would cost less, not more.

- Cost is based on many variables:

+ Complexity of Millwork

+ Finishes chosen:

- Thermofoil (most common in healthcare)
- Chromacoat (painted)
- Glass fronts
- High pressure laminate (surfaces only)
- Veneer
- Countertop finish selections

+ Hardware Chosen:

- Two standard pull options (bow and rod)
- Custom hardware is common:
 - Pulls
 - Lock requirements
 - Auto-open doors
 - Foot-pedal trash bins

+ Additional items affecting cost:

- Under-cabinet lighting (motion activated or switch activated)
- Under-shelf lighting (motion activated or switch activated)
- Integral sink requirements
- Backsplash requirements





Speed

- All DIRTT Millwork is manufactured in four weeks regardless of order size. In combination with ICE software, this translates into more design time to perfect the details. Shipping times vary based on project location.

Flexibility

- With its modular nature, making changes to items such as panels, drawers or doors can be done quickly and easily, minimizing the time a room can't be used and therefore reducing the potential for lost revenue.
- When used in conjunction with DIRTT walls, DIRTT Millwork can shift locations as needed without defacing the wall. Change is as simple as moving the millwork and its brackets to a new location, allowing for maximum flexibility in the healthcare environment. The need for patch and repair (as is often required in conventional construction) is eliminated and no additional blocking is required in the wall to support the weight of the millwork in its new location.

Warranty

- 10-year warranty

Additional Information

- Soft-close drawers (standard) prevent the noise associated with accidentally slamming drawers.

For more information, please contact healthcare@dirtt.net.

