

MOBILE STOOL UNITS



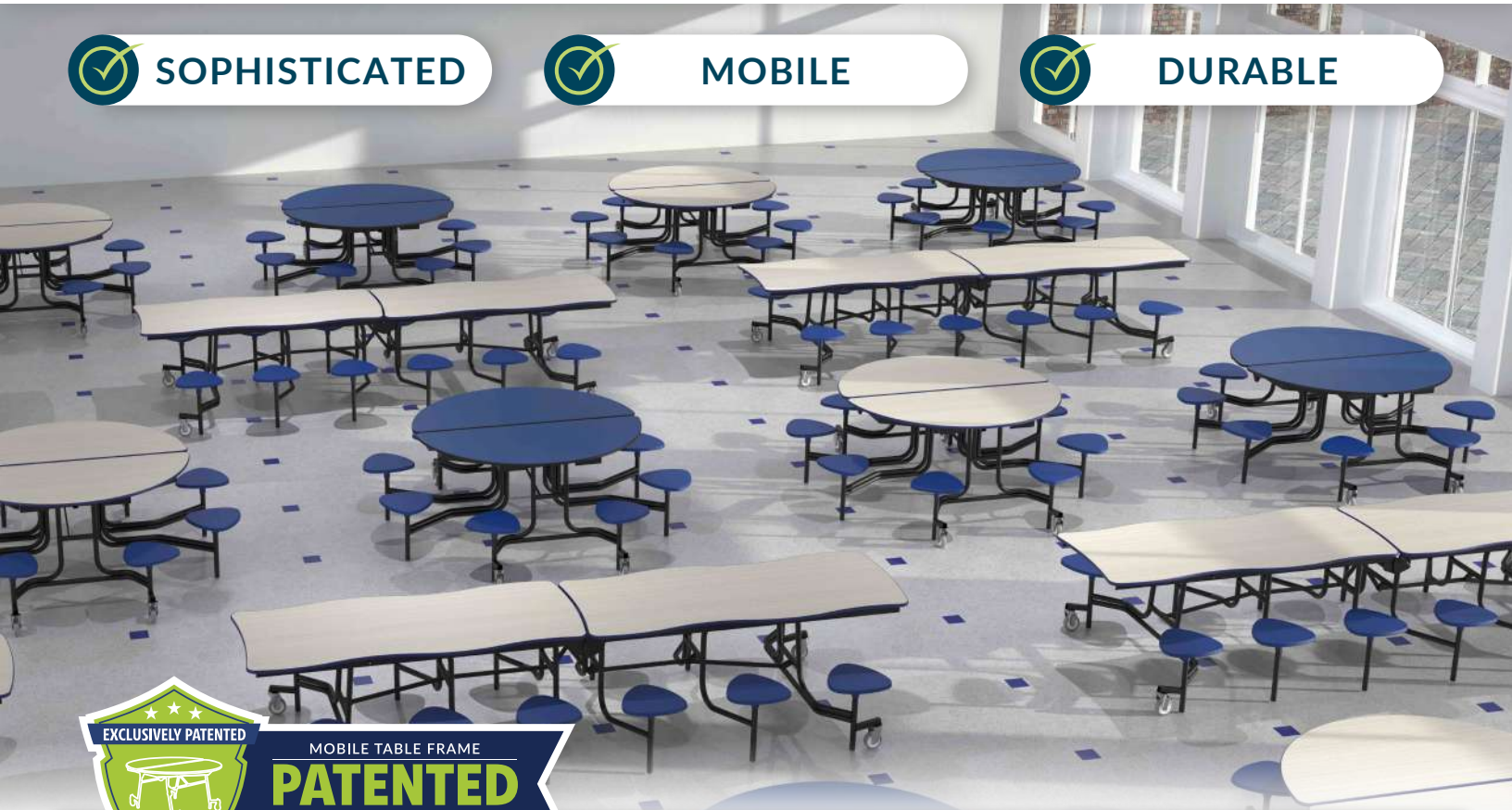
SOPHISTICATED



MOBILE



DURABLE



MOBILE TABLE FRAME
PATENTED
INNOVATIVE ENGINEERING AND DESIGN



Shapes





MOBILE STOOL UNITS IN USE



Bedrock Table™

MBTS Series



MT BEDROCK TABLE SHAPE
PATENTED
INNOVATIVE ENGINEERING AND DESIGN



Swerve Table™

MSTS Series



MT SWERVE TABLE SHAPE
PATENTED
INNOVATIVE ENGINEERING AND DESIGN

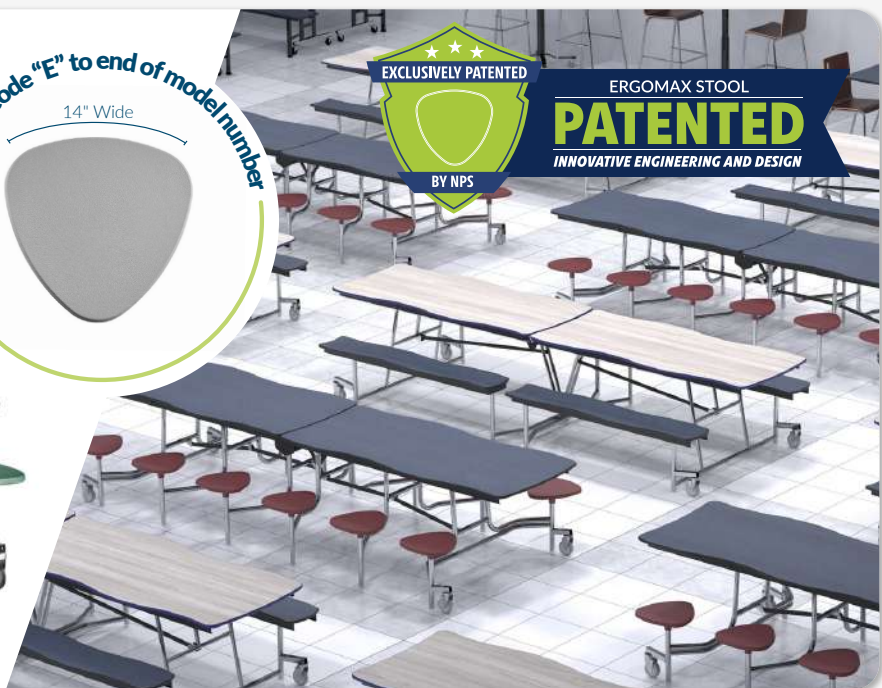


ErgoMax Stool

An Ergonomically Designed Mobile
Table Stool for Maximum Comfort



ERGOMAX STOOL
PATENTED
INNOVATIVE ENGINEERING AND DESIGN



MTS Series | Rectangle



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTS8	8	30"x97"	32"x59"x57"	29"-17"	25"-13" 27"-15"
MTS10	12	30"x121"	59"x36"x73½"	29"-17"	
MTS12	12	30"x145"	59"x39"x79¾"	29"-17"	
MTS1216	16	30"x145"	59"x35"x81 ⅝"	27"-15"	
MTS1316*	16	30" x 156½"	41" x 59.12" x 91"	29"-17"	25"-13"

*Custom SKU: Extra-tall 91" folded height, high doorway and special shipping requirements.
Non-refundable/cancellable after order.

MSTS Series | Swerve | *Designer Shape*



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MSTS8	8	30"x97"	56"x34 ½"x59 ¾"	29"-17"	25"-13" 27"-15"
MSTS10	12	30"x121"	56"x35"x68 ½"	29"-17"	
MSTS12	12	30"x145"	56"x35½"x81"	29"-17"	
MSTS1216	16	30"x145"	59"x35"x81 ⅝"	27"-15"	

MBTS Series | Bedrock | *Designer Shape*



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MBTS8	8	30"x97"	32"x59"x57"	29"-17"	25"-13" 27"-15"
MBTS10	12	30"x121"	59"x36"x73½"	29"-17"	
MBTS12	12	30"x145"	59"x39"x79¾"	29"-17"	
MBTS1216	16	30"x145"	59"x35"x81 ⅝"	27"-15"	

METS Series | Elliptical



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
METS	12	45"x121"	59"x35"x81 ⅝"	29"-17"	25"-13" 27"-15"

MTR Series | Round



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTR60S	8	60"x60"	38"x81"x54½"	29"-17"	25"-15" 27"-15" 32"-20"

MTO Series | Octagon



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTO60S	8	60"x60"	38"x81"x54½"	29"-17"	25"-15" 27"-15" 32"-20"

Features



Casters Lift off Floor to Prevent Table from Moving When Opened



Tamper-Free, Non-Marring, Nylon Steel-Insert Glides and Tube Closures



Protect Edge Option Prevents Food from Being Trapped Between the Laminate and Edge



Self-Leveling Automatic Down Lock Ensures Engagement Every Time Table Is Fully Opened



Locks Table Partially Open for Easy Floor Cleaning



No Need to Reach in! Storage Latch Release Handles on Both Sides of Table to Unlock. Locks Automatically When Folded



4" Double Ball Bearing Non-Marring Heavy-Duty Casters With 275 Lb. Weight Capacity Ea



"EasyLift" Torsion Bar System. One Person Can Easily Lift and Fold Table for Convenient Storage



14-Gauge Steel Framing



Stool Features



High Impact Stools Reinforced With Embedded Steel Washers



Hex-Head Serrated Flange Bolts & Serrated Flange Nylon Insert Nuts Provides Stronger and Simpler Assembly

Stool Shapes



Standard Round Stool
13" Diameter



ErgoMax Stool
14" Wide (E)



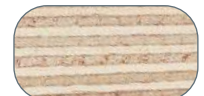
Table Core Options



3/4" MDF (MD)



3/4" Particleboard (PB)



3/4" Plywood (PW)

Frame Color Options



Chrome (CR)



Black Powdercoating (PC)

Shapes



Rectangular (MT)



Swerve (MST)



Bedrock (MBT)



Elliptical (MET)



Round (MTR)



Octagon (MTO)



Table/Seat Heights

For non-standard heights add code to end of model number

25"/13"
code: 25

27"/15"
code: 27

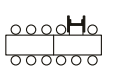
29"/17"
standard*

32"/20"
code: 32

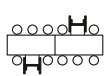
*Standard MTS1216 is 27"/15"

ADA Configurations

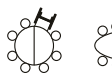
conditional based on wheelchair width



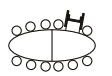
ADA-1



ADA-2



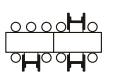
ADA-1



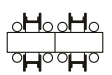
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ADA-2



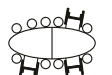
ADA-3



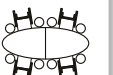
ADA-4



ADA-2



ADA-3



ADA-4

Model Number Configuration

Model Number

Core

Frame

Stool Color

MTS12 - MD PE CR CH 04 E

Edge

Laminate Color

ErgoMax Stool

Add custom height and/or ADA code to the end of model number



MTS1216-MDPEPCGYxx | MTS1216-MDPECRGYxx (Grey Nebula Top)
MTS12-MDPEPCGYxx | MTS12-MDPECRGYxx (Grey Nebula Top)
MTR605-MDPEPCGYxx | MTR605-MDPECRGYxx (Grey Nebula Top)



Sophistication made Simple with Safety in mind.

NPS Mobile Tables are sophisticated in design yet simple to operate. Offering enhanced safety features giving you complete peace of mind.



Frame Design *Intelligent steel understructure design supports table tops and seating providing ease of operation and maintenance.*

Table Top Apron Support

- Each top is supported by 2" deep, 14-gauge steel aprons capped at the ends with riveted plastic protectors.
- Aprons and brackets are fastened to wood with custom designed tamper-resistant screws with superior holding power while still easily serviceable if the need arises.
- Tops are supported between the leg top tubes and wood with spacers.

Leg Assembly



- Structural leg components are comprised of 1½" diameter, 14-gauge steel tubing.
- Legs and stool columns are constructed of 1½" diameter, 14-gauge steel tubing and braced horizontally to the stool support column on the opposite side of the table to resist bending.

Lock Rod



- Heavy duty 7/16" diameter lock rod is chrome plated to resist wear.
- Tamper resistant lock nuts on all down lock assemblies with a self-adjusting hinge lock ensure that the down lock engages every time.

Storage Lock

- Heavy duty storage lock is comprised of a 1½" square tube with heavy-duty catch. Locks automatically in storage position and easily release from either side of the table when opening.

Table Top & Seats

Core



- Available in MDF, Particleboard, or Plywood.
- Tops and benches are surfaced with high pressure laminate bonded to a ¾" thick AC grade core, sealed underneath with a poly backer for T-molded tabletops and a phenolic backer sheet for tabletops with Protect Edge. This is especially helpful when cleaning the underside of the table.

Edge (for table tops and benches)



- Available with Protect Edge or Vinyl T-Molding.
- Protect Edge is sealed with a polyurethane epoxy resin, chemically bound to the edge of the laminate, core and phenolic backing sheet.
- Vinyl T-molding is secured by staples to the top's underside approximately every 10".

Seat

Stools



- Stools are injection molded with a minimum of 25 Oz. of rubber-modified, high impact polystyrene materials measuring 13" in diameter.
- Ribs, which extend from the outer perimeter of the stool to the mounting hub in the center, are reinforced to resist failure with 12 integrally molded, tapered ribs.



- **Wobble-free** stools are mounted quickly without "wobble" with our custom designed serrated head nut and bolt. Nut also has nylon locking inserts to ensure stools stay tight.
- Power tools are recommended for safe and secure assembly.

Hardware

Table Top Screws



- Serrated head and thick threading provides superior holding power to frame with the ability to be serviced easily in the field.
- Tamper resistant

Flower Glides and Tube Closures

- Made from glass-infused nylon and spring steel, will not break or fall out.

Casters



- 4" heavy-duty, double ball-bearing casters
- Weight capacity of 275 lbs. per caster
- Hard rubber, non-marring wheels

Operation

Entrances (for bench units)

- Each bench is designed for easy entry on both ends.

Locking - Opening



- A gravity lock automatically locks the table in the open position. The lock is disengaged manually, capable of being operated from both sides of the table.

Locking - Folding



- The storage lock latch automatically locks the table in the folded storage position. The lock is disengaged manually, capable of being operated from both sides of the table and within easy reach.

Custom Torsion Bar System



- Easy opening and closing via a perfectly balanced torsion bar system.
- Each unit includes 1 to 5 torsion bars determined by table size and core material.
- Each torsion bar is at a specific angle based on weight distribution.

Safety

Lift-Off Casters



- Mobile tables incorporate the beneficial caster lift-off design in which casters lift off the floor in the open position.
- Lift-off casters do not protrude past the seats so they are not a tripping hazard.

Midway Position Lock



- Secures the unit in a partially folded position for ease of movement during floor cleaning and to prevent finger or hand pinching.

Storage Lock Latch



- Vertical adjustment ensures that the table always locks safely into the folded position.
- **UL CERTIFIED:** Tested for 7,000 open/close cycles exceeding the UL testing standard of 6,000 cycles.
- **SAFETY POSITION:** Folds in teepee position to prevent tipping.

Standard Edges *No minimum required*



Vinyl T-Molding | Black (TM)



Protect Edge | Black (PE)



3MM PVC Edge Banding | Black (EB)

Premium Edges *Subject to minimum quantity and upcharge*

VINYL T-MOLD



Navy (TN)



Green (TG)



Red (TR)



Brown (TO)



Beige (TB)



Silver (TS)



Medium Grey (TE)



Light Grey (TL)

PROTECT EDGE



Navy (PN)



Green (PG)



Red (PR)



Purple (PP)



Orange (PO)



Beige (PB)



Dark Grey (PD)



Medium Grey (PM)



Light Grey (PL)

3MM PVC
EDGE BANDING



Navy (EN)



Green (EG)



Red (ER)



Purple (EP)



Beige (EE)



Dark Grey (ED)



Medium Grey (EM)



Light Grey (EL)

Stool Top Color Options

TWO STOOL SHAPES AVAILABLE



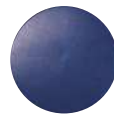
Round Stool



ErgoMax Stool



Grey
(02)



Blue
(04)



Green
(06)



Burgundy
(08)



Black
(10)



Pacific Blue
(14)



Pea Pod
(16)



Tangerine
(17)



Yellow
(25)



Purple
(28)



Red
(40)

Trending Standard Laminates No minimum required



Ashwood Bone
AH



Weathered Ash
ED



Silver Riftwood
SI



Black Riftwood
BR



Cream Softwood
CJ



Danish Maple
DA



Taupe Walnut
DY



Planked Urban Oak
PU



Formal Walnut
FQ



Clove Spice Cherry
CX



Antique Mango
AM



Buff Elm
BM



Camel Elm
CM



Graphite Elm
EG



Swede Rift Oak
WE



Scandi Rift Oak
RO



Cherry Walnut
YC



Pecan Walnut
QW



Sand Maple
ZM



Finnish Oak
FK



Millennium Oak
MK



Wild Cherry
WI



Gallery Teak
GK



Acajou Mahogany
AC



Prestige Walnut
PQ



Aluminum
AU



Stainless
LS



Blackened Steel
BS



Starched Paperfold
SP



Origami Paperfold
OR



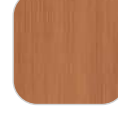
Washi Paperfold
PD



Pale Brushstroke
QB



Wood Brushstroke
WQ



Earthenware
Brushstroke
EB



Carrara Bianco
ZC



Neo Cloud
UD



Patine Concrete
QO



Folkstone Celesta
YF



Gray Grafix
GX



Stone Grafix
SX



Graphite Grafix
GX



White Twill
WW



Neutral Twill
NU



Graphite Twill
WG



Cotton Cloth
TT



Woolen Cloth
WK



Glass Cloth
GL



Sheer Fabric
SQ



Muslin Fabric
MF



Gray Fabric
QF



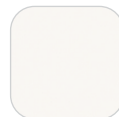
Chambray Fabric
ZF



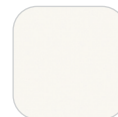
White
WF



Brite White
ZW



Dover White
DO



Mission White
MS



Pearl
QE



Almond
AA



Pumice
QP



Olyster Gray
OY



Platinum
QL



Fog
FG



Mouse
OU



Otter
OE

Trending Standard Laminates No minimum required



Earth
YE



Dark Chocolate
DK



Storm
SJ



Graphite
GI



Black
BK



Blush
BQ



Stop Red
RD



New Burgundy
BU



Vibrant Green
VN



Spectrum Green
QG



Jadeite
JA



Green Slate
GS



Clementine
CQ



Gold Braze
GB



Chrome Yellow
YL



Liquid Glass
LQ



Fossil
FZ



Winter Sky
SY



Denim
DN



Earthenware
EQ



Spectrum Blue
SB



Navy Blue
NB



Cassis
XS



Purple Dye
PY

Choose any laminates from:

May be subject to minimum quantity and upcharge



Other Standard Laminates No minimum required



Robin
RN



Port
PO



Regimental Red
RR



Hollyberry
RE



Candy Apple
CD



Dragon Fire
DF



Orange Grove
OG



Hunter Green
GR



Ocean
OC



Cornflower
FF



Persian Blue
BL



Lapis Blue
LB



Catalina
CI



Indigo
IN



Gumball
GM



Concord Grape
CG



Graphite Nebula
GN



Asian Night
AN



Rustic Slate
RS



Forged Steel
FS



Figured Mahogany
MY



Windsor Mahogany
WM



Lowell Ash
LA



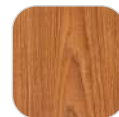
Burnished Chestnut
CT



Buka Bark
KB



River Cherry
RC



Nepal Teak
NT



Wild Cherry
CH

Other Standard Laminates

No minimum required



Bannister Oak
OK



Castle Oak
CO



Limber Maple
LM



Kensington Maple
KS



Fusion Maple
FM



Manitoba Maple
MT



Almond Leather
AL



Boardwalk Oak
BD



Steel Mesh
SL



Slate Grey
SG



Mystic Night
MN



Pewter Brush
PB



Windswept Pewter
WP



Twilight Zephyr
TZ



Sheer Mesh
SM



Crisp Linen
CL



High Rise
HR



Frosty White
FW



White Sand
WS



Titanium EV
EV



Carbon Ev
CE



Evening Tigris
ET



Bronze Legacy
BZ



Pearl Soapstone
PS



Grey Glace
GG



Grey Nebula
GY



Platinum
PL



Fashion Grey
GF



White Nebula
WN



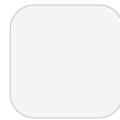
White Tigris
TW



Grey
RG



Grey Pampas
PP



Designer White
DW



Blackbird
CK



Black
BK



Maroochy Brush
MB



Sunny Side Up
UP



Island
IS



Fresh Cut
FE



Atlantis
AT



Brittany Blue
BB



Woolamai Brush
WO



Navy Legacy
NL



Coffee Bean
CB



Montana Walnut
WT



Windswept Bronze
WZ



Pinnacle Walnut
PN



Fonthill Pear
FP



Harvest Maple
HM



New Age Oak
NW



Monticello Maple
MP



Natural Almond
NA



Neutral Glace
GC



Desert Zephyr
DZ



Natural Tigris
NG



Earthen Warp
EW



Pewter Mesh
PW



Green Tigris
GT



Dove Grey
DG



Tailored Linen
TA



North Sea
NS



Pressed Linen
LN



Cloud Nebula
CN

Premium Laminates

Minimum Quantity, Upcharge and 10 week lead time apply



Marmalade
ML



Quince
QN



Wheat Berry
BY



Kale Leaf
KL



Blue Curacao
CR



Biltmore Cherry
BC



Williamsburg Cherry
WC



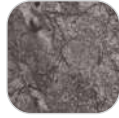
Xanadu
XD



Skyline Walnut
SW



Charcoal Velvet
CV



Andora Shadow
AW



White Cypress
CY



White Driftwood
WD



Grey Elm
GE



Portico Teak
PT



Italian Silver Ash
IA



Cosmic Strandz
CS



Ink Vesta
IV



Gold Alchemy
GA



Whiteboard
WB

**IF YOU DON'T
SEE A LAMINATE,
JUST ASK!**

Custom Logo Options

Upcharge and extended lead times apply

*Elevate Every Space
with Personalized Designs!*



**Customize Your Laminate With
A Design Inspired By YOUR LOGO**



**JUST SEND US
A LOGO FILE!**

BULLDOGS



CAFETERIA & CAFE TABLETOP GUIDE



National Public Seating

www.nationalpublicseating.com

MDF



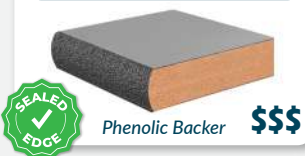
Sealed Edge

→ **Protect Edge**

MDF is an engineered product comprised essentially of recycled wood particles and wood fibers held together by a resin binder or wax and compressed to form flat panels under extremely high temperatures.

COMPATIBLE EDGE

Protect Edge



Phenolic Backer

\$\$\$

PARTICLEBOARD



Sealed Edge

→ **3MM PVC Edge Banding**

Particleboard is a composite wood made from sawmill shavings, wood chips, and resin, which are heat pressed together.

COMPATIBLE EDGE

Vinyl T-Mold Edge



Poly Backer

\$\$\$

3MM PVC Edge Banding



Poly Backer

\$\$

PLYWOOD



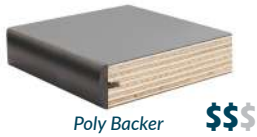
Sealed Edge

→ **3MM PVC Edge Banding**
→ **Protect Edge**

Plywood is constructed from multiple layers of very thin sheets of wood, which are bonded to each other with resin adhesive and cured with heat and pressure.

COMPATIBLE EDGE

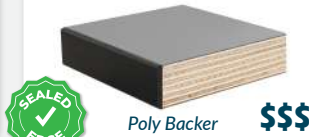
Vinyl T-Mold Edge



Poly Backer

\$\$\$

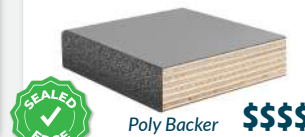
3MM PVC Edge Banding



Poly Backer

\$\$\$

Protect Edge



Poly Backer

\$\$\$\$

3MM PVC EDGE BANDING



3MM PVC Edge Banding is applied to the edge of the wood with a process that involves heating EVA pellets to create a strong and durable bond, forming a liquid-tight seal between the tabletop and the edge banding. The adhesive used can withstand high temperatures up to 170 degrees Fahrenheit.

VINYL T-MOLD EDGE



T-Mold Edge is characterized by a T-shaped molding that is inserted into a groove along the edge of the tabletop. The T-Mold is made of a durable and flexible material, that is able to withstand wear and tear and is stapled to the underside of the tabletop for added resilience.

PROTECT EDGE



Protect Edge is a tough and durable polyurethane sprayed-on edge with a textured finish that helps to prevent scratches and damage to the tabletop. The edge is sprayed onto the wood, creating a uniquely strong bond, which creates a liquid-tight seal between the tabletop and the substrate.

CORE

EDGE