

# HPL, 3mm and .020" PVC Laminate Top specifications

## Specifications

### Thickness:

HPL and .020" PVC: .75", 1.25", 1.625" or 1.75"  
3mm .75" or 1.25"

**Finishes:** Standard or custom high-pressure laminate (HPL), or optional chemical resistant laminate (CR) or electro-static dissipative (ESD) laminate\*

**Sizes:** Up to 60" x 144"

**Core Material:** Particle board core with HPL on top, phenolic backer or resin backer.

### Edge Profiles:

**HPL:** HPL or 0.5mm PVC edge banding with square corners

**0.5mm PVC:** 0.5mm PVC tape with square edges on all sides

**3mm:** 3mm PVC edge banding with choice of square or 1.5 radius edged corners

**Backer:** Phenolic backer on .75" and 1.25". Resin backer on 1.625" or 1.75".

**Options:** Grommet holes, drilling, inserts, mitre joints, angle cuts, corners, 10" ground cord and snap, grounding-bolt kit with wire, grounding kit installation, back splashes

**Field Installation:** All tops over 60" must have extra support in addition to the legs by adding additional legs and/or a stretcher bar to prevent bowing.

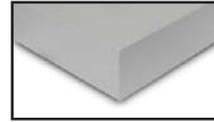
**Drilling:** Fasteners with a deep thread are recommended. Pre-drilling the holes are recommended. Take into consideration the thickness of the top when selecting screw length for the edge, bottom or top surface. Drilling is not recommended through the edge of a MDF core.

**Cutting:** A sharp, carbide cross-cut blade is recommended. Cut the top bottom side up to prevent chipping. In instances where the top can only be cut top side up tape the edge that will be cut and make the cut line through the center of the tape.

**Care & Maintenance:** The laminate surface may be cleaned with warm water and mild soaps, such as those used for hands or dishes. Heavy solvents can effect edging adhesion.

## Laminate Top Overviews

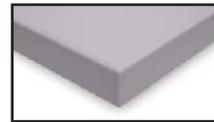
**HPL:** A machine-applied, high-pressure laminate (HPL) edge.



HPL or 0.5mm PVC edge banding

**0.5mm PVC:** A machine-applied, precision plastic edge 0.5mm. Has square edge on all four sides.

**3mm:** A machine-applied, precision plastic edge 3mm thick. Square or radius corners. Standard 1.5" radius corner. Custom radius corner available with minimum of no less than 1".



3mm Square Edge



3mm 1.5" Radius Edge

## Optional Features:



Grounding Bolt Kit and Grounding Cord Kit\*



Grommet Hole



(optional)



Back Splash

## Fastener and Pilot Hole Chart:

Screw Size #	Pilot Hardwood
4	1/16"
6	5/64"
8	3/32"
10	7/64"
12	1/8"

\*In order to operate all anti-static tops effectively, grounding bolt/cord must be attached to a reliable earth ground connection. All Tops over 72" are recommended to have two Grounding bolt kits.