



P. O. Box 11
100 East Diamond Ave
Hazleton, PA 18201
Phone: 800-523-6671
Fax: 570-459-1399

Manufacturers of Custom Quality Chalk Boards, Marker Boards, Bulletin Boards and Display Cases

Aywon People and the Products They Make



This laminating line is where the steel facing and aluminum backing are laminated to the core.



Porcelain steel is cut to size



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Adhesive is applied to the facing and core



It then is cured using controlled heat



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The pinch roller completes the lamination of the facing, core and backing sheet.



The cut-to-size sheets are now ready for framing with Big Apple, Deluxe, J Series or Hardwood frames. (Value series boards use a “fused film” facing and a different construction process.)



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Turning a laminated sheet into a Big Apple marker board involves several steps.



Aluminum framing material and chalk/marker trays must be cut to length.



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Cast aluminum tray end-caps are riveted to the AY-10 chalk/marker tray.



Tray mounting brackets are spaced along the length of the board. The bolts then are inserted through both "clip tite" mounting clips and the laminated board. This makes an extremely strong and stable chalk/tray.



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The aluminum frame is bolted through the “clip tite” mounting clips around the perimeter of the board.



The bolts at the top of the board go directly through the factory-installed mounting bar. (The Big Apple series is the only product in the entire industry to use this construction process and mounting technique.)



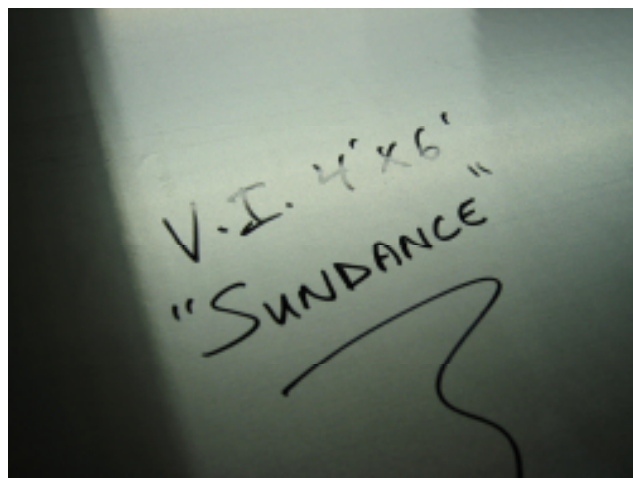
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**Boards are inspected and all sharp edges are filed smooth.
Shown: Big Apple Frame**



Shown: J Series Frame



**The person responsible for assembling the board gives his personal okay by
initialing or signing the back of the board.**



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Deluxe, J Series and Hardwood Frames are built with the same skill and craftsmanship. Shown: Hardwood Forbo Cork Bulletin Board (Color 2205 Black) at left and Harwood Chalk/Marker Tray on a Hardwood Chalk Board (Color Green) on right.



Deluxe Frame with 1" Display Rail and integrated mounting rail.



AY-20 Chalk/Marker Tray Standard on Deluxe and J Series Chalk Boards and Marker Boards



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Natural Cork, Forbo Cork, Fabric or Vinyl boards are made by laminating these materials to a hardboard core then mounted inside a Big Apple, Deluxe, J Series or Hardwood frame. Shown in background: Big Apple frame with Forbo Cork (Color 2204)

Custom-built Sliding Chalk/Marker Boards, Combination Boards, Display Cases and Cabinets are crafted in the custom products area.



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Large boards like this 60" by 144" Marker Board are made by attaching a series of boards together using splines to make sturdy and smooth seams.



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Sliding and Combination Boards come in dozens of configurations of Chalk Boards, Marker Boards and Vinyl/Cork/Forbo/Fabric Bulletin Boards



We fabricate products to meet customer requests. This 20' "Slider" will have four movable Marker Boards with another full-length fixed board behind them.





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This rear view of two-board “slider” shows the quality and design details most customers will never see.



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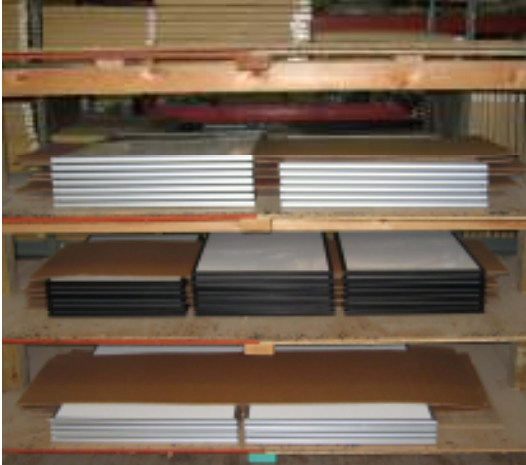


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Many boards are built for inventory so that customers can get them “quick ship” in just a few days. Custom boards ship in about two to six weeks depending on the Aywon manufacturing schedule.



Every board comes with an installation kit and instructions



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**Each product is inspected and cleaned before packing.
Shown: Big Apple frame with Forbo color 2187**



Small chalkboard packaging



Two board slider packaging



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**Orders within 100 miles of the Hazleton, PA plant are usually delivered with our truck. Other orders are delivered by common-carrier trucks.
18"x24" and 24"x 36" boards may be shipped by UPS.**