

Product Specification Sheet

Custom PVC Foam Board Signs

Custom PVC Foam Board Signs use a 3/16 in white foam core sandwiched between smooth polystyrene face sheets on both sides. Direct UV ink bonds to that bright white surface and cures instantly, giving you bold, scratch-resistant color without a vinyl layer on top. These boards are built for indoor retail displays, presentation boards, real estate open house signs, and point-of-sale setups.

Material

3/16 in white foam core with smooth polystyrene face sheets on both sides.

The bright white faces give printed colors a vivid, accurate base that plain cardboard can't match.

Print Method

Direct UV print, ink applied straight to the board surface and cured instantly by UV light.

No vinyl overlay sits on top, so the print bonds directly to the polystyrene face.

Color Output

Full CMYK color.

Reproduces photographs, gradients, and detailed graphics accurately across the full board surface.

Finishing

Cut to size with clean edges. No grommets or mounting hardware included by default.

Boards slide into standard frames or mount with adhesive strips.

Size Range

Up to roughly 4 ft x 8 ft. Standard sizes like 18x24 in and 24x36 in are available alongside custom dimensions.

Covers everything from small counter cards to full-height retail displays in one order.

Indoor/Outdoor Rating

Indoor use primary. Short-term outdoor exposure of 1 to 2 weeks is possible for covered event setups.

Extended outdoor use causes the foam core to warp and the faces to separate.

Single/Double-Sided

Single-sided or double-sided printing available.

Double-sided boards work for ceiling-hung signs and freestanding displays visible from both directions.

Weight

Very lightweight. A standard 24x36 in board weighs well under 1 lb.

Easy to hang, carry between locations, or reposition without tools.