

Laboratory Accessories

Countertops

Product Features:

- * Laminate, Epoxy and Phenolic Resin countertops are supplied with applied [loose] curbs unless otherwise requested.
- * Stainless steel curbs are integral.

Ordering Information:

- * Specify color.
- * Specify bowl dimensions for integral sinks in stainless steel countertops.
- * Consult factory for availability of different edge and curb styles.

COUNTERTOPS

CT-1 PLASTIC LAMINATE countertops are constructed of 1/16" decorative high pressure laminate sheet on 44 - 45lb density particle board core for an overall thickness of 1-1/4". Counters are self-edged with a backer sheet underneath. Curbs are 3/4" thick applied [loose] to countertop with caulk and/or screws. Optional Plywood core is available upon request. Matte Finish is standard for laminate countertops.

CT-4 LAB GRADE/CHEMICAL RESISTANT LAMINATE countertops are constructed the same as Laminate countertops but with Laboratory Grade laminate.

CT-8 PHENOLIC RESIN countertops are made from a composite consisting of multiple layers of selected papers impregnated with special phenolic resins. Countertops are manufactured under heat and pressure to form a solid black chemical and corrosion resistant composite throughout the entire thickness. Top and bottom surfaces are finished. Curbs are formed in the same material and applied with adhesive. Multiple thicknesses and colors are available, black core is standard. Contact factory for details.

**Note: Not recommended for use with direct contact with heat - use Epoxy Resin instead.*

CT-2 EPOXY RESIN countertops are monolithic and molded from a modified epoxy resin. Surfaces have a smooth, non-glare finish. Countertops are provided with a continuous drip groove 1/8" wide x 1/8" deep on the underside of all exposed edges. Edges are 90° with a 1/8" bevel. Epoxy is available 3/4", 1", or 1-1/4" thick. Curbs are formed from the same material and applied in the field with adhesive. Epoxy is available in Black with optional colors for an additional charge. Contact factory for details.

GREENSTONE™ EPOXY RESIN Environmentally friendly countertops integrate post-consumer recycled material (less than 10% by weight) into laboratory grade epoxy resin for uncompromising heat, chemical, scratch & stain resistance. As a low VOC material, Greenstone can help "green" building projects for the environment and contribute to certain LEED credits. Color options are the same as for Epoxy Resin. (*Manufactured exclusively by Durcon, Inc.)

CT-3 STAINLESS STEEL countertops are formed from 16 gage stainless steel with Type 304 No. 4 finish. Steel reinforcement channels are provided on the underside for added strength and rigidity. Edges are formed at 90°, or with an optional marine edge, for an overall thickness of 3/4", 1", or 1-1/4" as required. Backsplash curbs are formed integral with the countertop. Sink bowls are welded to the underside of the counters, and ground smooth to eliminate seams. Counters are pitched toward the bowl for proper drainage. A sound deadening material is applied to the underside of countertops and sink bowls. *Type 316 material is available upon request.



APPLIED CURB

Plam, Epoxy, Phenolic



COVED CURB

Plam, Epoxy, St. Stl.



MARINE EDGE

Epoxy, Phenolic, St. Stl.



RADIUS EDGE

Plam, Epoxy, Phenolic