

DURATOP™ Epoxy Resin Work Surface & Sinks



WORLD WIDE SOLUTIONS FOR TOMORROW'S LABS
EXPANDING GLOBALLY



What is **DURATOP™ Epoxy?**

DURATOP Epoxy work surfaces and sinks were developed for the laboratory environment over 30 years ago.

DURATOP is made in the U.S.A. and is one of the world's leading Top Grade Epoxy brand focusing on Quality Assurance and Customer Satisfaction.

DURATOP is manufactured following the most stringent and current industry standards at an ISO certified facility in accordance with SEFA and other international standards.

DURATOP Epoxy is a solid cast, monolithic epoxy resin, molded and oven-cured as a solid, uniformly constructed product, offering excellent quality laboratory work surfaces and complimentary sink units. The impressive heat and chemical resistance of solid cast epoxy resin makes DURATOP Epoxy the most popular choice for the rigors of a laboratory environment. The outstanding qualities of epoxy resin provide the safest, most economical and long-lasting work surface available. DURATOP epoxy is asbestos free.

DURATOP Epoxy surfaces resist discoloration, blistering, and cracking even under the harshest conditions. This extremely high chemical and heat resistance means DURATOP Cast Epoxy work surface and components, with proper maintenance procedures, will look like new after years of hard work in the laboratory or scientific environment.

Solid cast Epoxy work surfaces do not depend on surface coating for protection or use low cost core material. Their strength and durability are built right into each sheet or sink. The smooth, matte, low-sheen finish eliminates distracting glare and is easy to maintain.



DURATOP Epoxy is manufactured
by a SEFA member Company

* SEFA: The Scientific Equipment and Furniture Association



DURATOP Epoxy is manufactured
in the USA at ISO 9001-2000 Certified facility,
Certificate 29757-2008.

* ISO: International Standards Organization

DURATOP™ Epoxy Applications



Due to its highly durable characteristics and functionality under harsh working environments, DURATOP Epoxy is the best all-around solution for laboratory work surfaces and sink requirements, offering a combination of safety, style and aesthetic requirements as demanded by architects, consultants and end users alike.



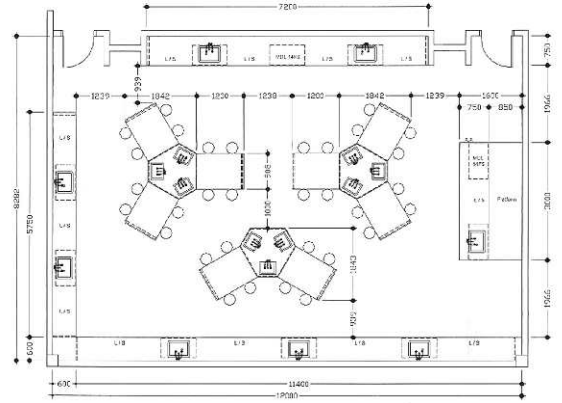
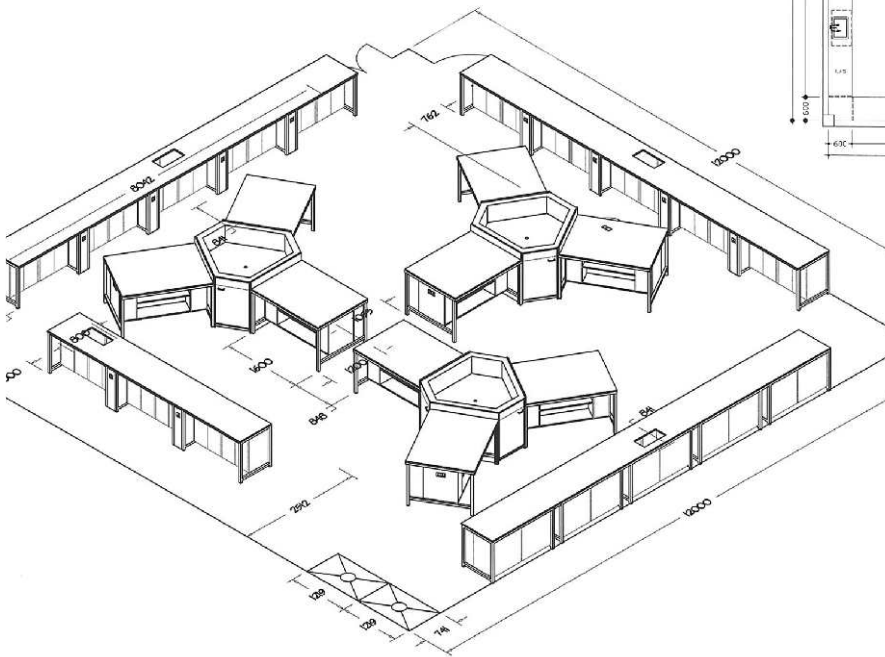
DURATOP Epoxy is utilized in a wide variety of applications in both the public and private sectors:



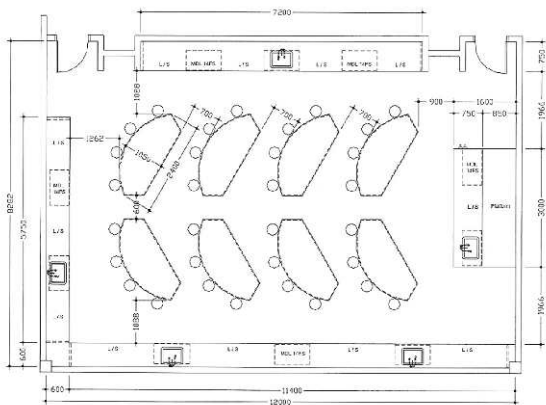
- ◆ **Universities**
- ◆ **Schools and Colleges**
- ◆ **Hospitals and Private Medical Facilities**
- ◆ **Research (R&D) Facilities**
- ◆ **Chemical Companies**
- ◆ **Pharmaceutical Companies**
- ◆ **Life Science Companies**
- ◆ **Industrial Lab Testings**
- ◆ **Biological Science Labs**
- ◆ **Government Health Ministry R&D Facilities**
- ◆ **Ministry of Education (MOE)**
- ◆ **Offshore Oil & Gas Lab Facilities**
- ◆ **Dental Labs**

and limitless other applications for work environments that require safety in extreme or harsh conditions of wet laboratories.

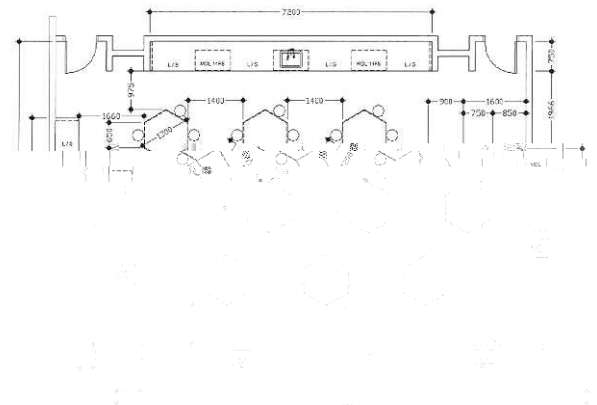
DURATOP™ Epoxy Lab Renderings



Chemistry Lab



Physics Lab



Biology Lab

For additional Lab profiles, please visit our website: www.duratop-epoxy.com.

DURATOP™ Epoxy

Characteristics



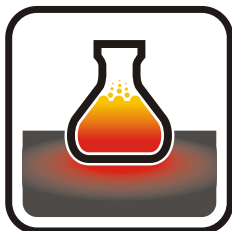
CHEMICAL RESISTANT

DURATOP is highly resistant against corrosive effects of most laboratory chemicals/reagent.



FLAME RETARDANT / SELF EXTINGUISHING

DURATOP is flame retardant. In case of flame caused by flammable chemicals or Bunsen burner on DURATOP surfaces, flame will not spread and will self extinguish in accordance with ASTM testing D-635.



HEAT RESISTANT

DURATOP will withstand high temperatures normally encountered in laboratory work (up to 193°C/380°F, based on ASTM D648 heat deflection test result).



NON-ABSORBENT

DURATOP is non-porous, so liquids or micro-organisms will not seep. No worries of potential inner surface damage or bacteria cultivation.



WILL NOT DELAMINATE

DURATOP is monolithic / homogenous solid cast epoxy which is non-porous so it will not delaminate, swell or spall like some other materials.

Comparison with Other Work Surface Materials

P R O P E R T I E S

	CHEMICAL RESISTANT?	HEAT RESISTANT?	MOISTURE RESISTANT?	MONOLITHIC?	NON-POROUS?	COST RATIO?
DURATOP™ EPOXY	✓ YES	✓ YES	✓ YES	✓ YES	✓ YES	1.0
SOLID PHENOLIC	✓ YES	✗ NO	✗ NO	✗ NO	✓ YES	1.5
LAMINATE	✗ NO	✗ NO	✗ NO	✗ NO	✓ YES	0.75
STAINLESS STEEL	✗ NO	✓ YES	✓ YES	✗ NO	✓ YES	3.0
SOLID SURFACE	✗ NO	✗ NO	✗ NO	✗ NO	✗ NO	3.0
NATURAL STONE	✗ NO	✓ YES	✗ NO	✓ YES	✗ NO	1.0

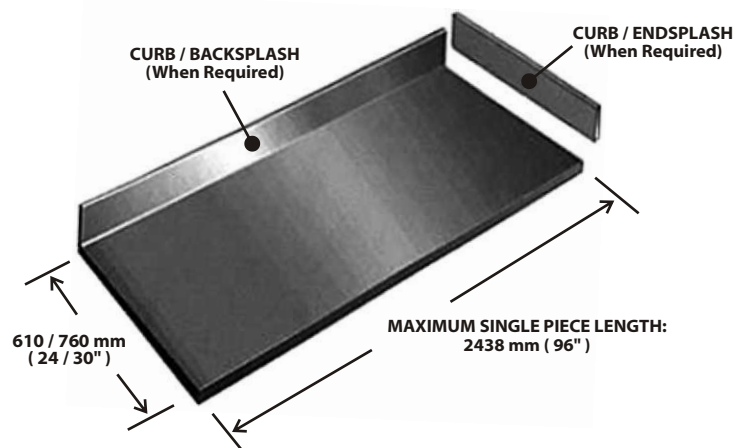
DURATOP™ Epoxy Specifications

A. Dimensions & Finishings

DURATOP Epoxy lab work surface material is a **monolithic, polymerized solid cast epoxy resin**. A combination of **epoxy resin** and **asbestos free** inert materials is oven-cured in molds to obtain maximum chemical resistance, physical strength and stability. It has a smooth, non-glare matte finish, are molded in several thickness and colors. DURATOP is fabricated in an ISO 9001 certified manufacturing facility. All cuts are made with diamond tipped, water cooled, rotary saws and sink cutouts, faucet or gas tap holes or other service hole requirements, are cut with CNC diamond tipped routers and drill bits.

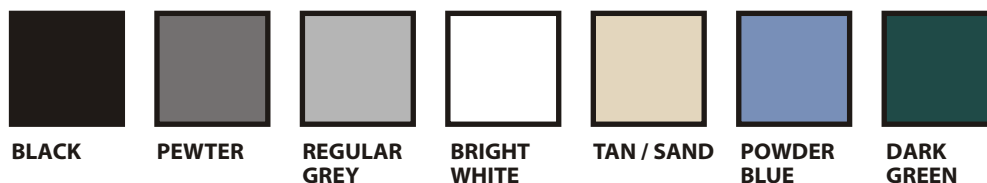
A.1. SIZE (FABRICATION)

DURATOP Epoxy produced slabs are fabricated to customizable length. The longest unfabricated slab size available is **1590 x 2438 mm (62" x 96")**. Depending on architectural specifications and the requirements within the laboratory, joints might have to be applied. All joints will be bonded with a highly chemical and corrosion resistant epoxy adhesive.



A.2. COLORS

DURATOP is available in a variety of 7 colors. Please note that colors shown here may vary from actual production, please refer to samples for a more accurate color reproduction.



A.3. THICKNESS

- 25 mm (1") - Industry standard
- 19 mm (3/4")
- 15 mm (5/8")
- 32 mm (1 1/4")

A.4. SURFACE FINISHING



FLAT



MARINE EDGE

Available Marine Edge option for surface:

- Flat (no Marine Edge)
- 6 mm (1/4") Marine Edge on designated edges: molded or applied
- 6 mm (1/4") Marine Edge only at epoxy sink locations: molded or applied

A.5. EDGES & CORNERS FINISHING



45° CHAMFERED

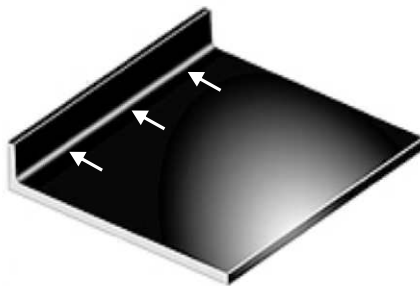


1/4" RADIUS

Available finishings option for edges and corners (incl. Marine Edge's, if used):

- 45° chamfered edge and corners
- 6 mm (1/4") radius edge and eased corners

A.6. CURBS (BACKSPLASHES)



APPLIED CURB



INTEGRATED CURB

Available backsplashes/curbs option:

- Applied Curbs. Supplied loose for field application, with same material and thickness as work surface. Curbs will be bonded to the tops on site.
- Integrated Molded Coved Curb. Tapered to 19 mm (3/4") coved juncture to top surface.

A.7. ADDITIONAL ACCESSORIES

Please refer to page 13 for additional accessories.

B. Physical Test Results

B.1. CHEMICAL RESISTANCE

The following solutions were tested on DURATOP black epoxy for a period of 24 hours, with results indicated when tested with listed reagents in accordance with NEMA standard LD-3, test procedure 3.9.5.

CHEMICALS	RESULT
INORGANIC ACIDS - CORROSIVE	
Hydrochloric Acid 48%	No Effect
Chromic Acid Saturated	Slight Spot
Nitric Acid 20% - 70%	No Effect
Sulfuric Acid 77%	No Effect
Sulfuric Acid 96%	Failure
ORGANIC ACIDS - CORROSIVE	
Acetic Acid	No Effect
Acetic Acid, Glacial	No Effect
Citric Acid 1%	No Effect
Oleic Acid	No Effect
Phenol Solution 5%	No Effect
ALKALINE SOLUTIONS - CORROSIVE	
Ammonium Hydroxide 28%	No Effect
Sodium Carbonate Sol 20%	No Effect
Sodium Hydroxide 60%	No Effect
Sodium Hypochlorite Sol 4%	No Effect
Potassium Hydroxide 15%	No Effect

CHEMICALS	RESULT
ORGANIC SOLVENTS	
Acetone	No Effect
Benzene	No Effect
Carbon Tetrachloride	No Effect
Dimethyl Ether	No Effect
Dimethyl Formamide	No Effect
Ethyl Acetate	No Effect
Ethyl Alcohol 95%	No Effect
Ethylene Dichloride	No Effect
Heptane	No Effect
Isooctane	No Effect
Kerosene	No Effect
Methyl Alcohol	No Effect
Toluene	No Effect
ORGANIC COMPOUNDS	
Aniline	No Effect
Mineral Oil	No Effect
Olive Oil	No Effect
Soap Solution 1%	No Effect
Transformer Oil	No Effect
Turpentine	No Effect

B.2. PHYSICAL CHARACTERISTICS

PHYSICAL PROPERTY	TEST METHOD	RESULTS
Flexural Strength	ASTM D790	18,000 - 20,000 psi
Modulus of Rupture	ASTM D790	1,000,000 psi
Compressive Strength	ASTM D695	36,500 - 38,000 psi
Tensile Strength	ASTM D638 / D651	12,500 - 13,500 psi
Hardness, Rockwell "M" Scale	ASTM D785	Average value of 105 over 5 samples 108 -114
Specific Gravity (Density)	ASTM D792	1.90 gr/cc
Water Absorption	ASTM D570	0.01%
Heat Deflection	ASTM D648	166°C (331°F)
Flammability / Fire Resistance	ASTM D635	Did not ignite
Falling Ball Impact Resistance	ERF 23-69	No fracture to a height of 7 feet
Thermal Shock Resistance	Non Standard	No changes, -78°C to 100°C thermal shock

DURATOP™ Epoxy Sinks & Accessories

DURATOP Epoxy sinks are made with the same material and methodology as the epoxy counter tops. They are integrally molded from filled thermosetting cast epoxy resin and oven cured. There are two basic types of epoxy sinks that are provided to suit harsh laboratory conditions: **Lipped Drop-In sinks** and **Under Counter Mount sinks**.

A. Lipped Drop-In Epoxy Sink



Dimension: Nominal wall thickness of 12.5 mm (1/2") with all interior corners covered to 38 mm (1-1/2") radius and bottoms pitched to outlet opening. Please see chart for complete dimensions.

Color: 7 available colors, please refer to page 5.

Installation: Sink shall be installed such that the top edge of the sink is positioned 3 mm (1/8") below the work surface with a 30° bevel from the top of the work surface to the top of the sink lip. The sink joint shall not exceed 3 mm (1/8") plus or minus 1.5 mm (1/16"). Work surface and sinks are joined and sealed using two part epoxy grout adhesive or lab-grade silicone.

MODEL	LENGTH	WIDTH	DEPTH	DRAIN	WEIGHT
DER-L-03C	30 cm (12")	20 cm (8")	15 cm (6")	Center	16 lbs (7.3 kg)
DER-L-5E or C	35 cm (14")	25 cm (10")	15 cm (6")	Ctr or End	23 lbs (10.4 kg)
DER-L-10C or CR	40 cm (16")	20 cm (8")	17.5 cm (7")	Ctr or Cor	20 lbs (9.1 kg)
DER-L-15C or CR	40 cm (16")	30 cm (12")	20 cm (8")	Ctr or Cor	30 lbs (13.6 kg)
DER-L-20CR	40 cm (16")	40 cm (16")	18.75 cm (7 1/2")	Corner	32 lbs (14.5 kg)
DER-L-22C	45 cm (18")	16.25 cm (6 1/2")	15 cm (6")	Center	25 lbs (11.3 kg)
DER-L-25CR	45 cm (18")	37.5 cm (15")	20 cm (8")	Corner	40 lbs (18.1 kg)
DER-L-30C or CR	45 cm (18")	37.5 cm (15")	27.5 cm (11")	Ctr or Cor	53 lbs (24 kg)
DER-L-33E	52.5 cm (21")	42.5 cm (17")	25 cm (10")	End	59 lbs (26.8 kg)
DER-L-45CR	51.2 cm (21 1/2")	38.7 cm (15 1/2")	27.5 cm (11")	Corner	64 lbs (29 kg)
DER-L-50C	60 cm (24")	40 cm (16")	20 cm (8")	Center	48 lbs (21.8 kg)
DER-L-55CR	62.5 cm (25")	37.5 cm (15")	25 cm (10")	Corner	61 lbs (27.7 kg)
DER-L-59CR	70 cm (28")	37.5 cm (15")	30 cm (12")	Corner	61 lbs (27.7 kg)
DER-L-61CR	75 cm (3")	40 cm (16")	45 cm (18")	Corner	94 lbs (42.6 kg)

A. LIPPED DROP-IN EPOXY SINK [CONTINUED]

The American Disabilities Act (ADA) 9PL 101-336 Handicapped Sink Units

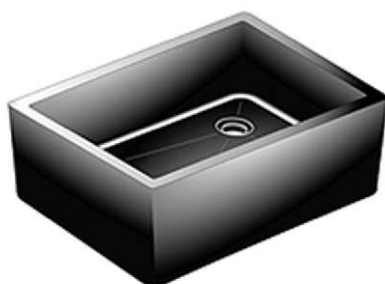
Sinks in the staff room need to have proper access / clearance from the front fascia board to the finished floor (29" or approx. 73.7 cm). Please note that any size DURATOP Epoxy Sink listed above (on the previous page) can be cut down, fabricated and finished to a more shallow depth to meet ADA requirements or specs.

MODEL	LENGTH	WIDTH	DEPTH	DRAIN	WEIGHT
ADA-L-5C	35 cm (14")	20 cm (8")	12.7 cm (5")	Corner	18 lbs (8.2 kg)
ADA-L-25CR	45 cm (18")	25 cm (10")	12.7 cm (5")	Corner	35 lbs (15.9 kg)
ADA-L-55CR	62.5 cm (25")	20 cm (8")	12.2 cm (4.8")	Corner	47 lbs (21.3 kg)

ADA Compliance

Science / Chemistry rooms: At least one work station needs to be fully accessible including sink, gas and water faucets / spigots, shelves, chemicals and equipment. Even more important, the safety equipment including emergency shower, eyewash, first aid kit and similar equipment must be fully accessible.

B. Under Counter Mount Epoxy Sink



Dimension: Nominal wall thickness of 12.5 mm (1/2") with all interior corners coved to 1-1/2" radius and bottoms pitched to outlet opening. Please see chart for complete dimensions.

Color: 7 available colors, please refer to page 5.

Installation: Sink shall be installed from underside of work surface. Work surface and sinks are joined and sealed using two part epoxy grout adhesive or lab-grade silicone. Sink supports should be provided for installation.

MODEL	LENGTH	WIDTH	DEPTH	DRAIN	WEIGHT
DER-U-03C	30 cm (12")	20 cm (8")	15 cm (6")	Center	18 lbs (8.2 kg)
DER-U-5C	35 cm (14")	25 cm (10")	15 cm (6")	Center	23 lbs (10.4 kg)
DER-U-10C or E	40 cm (16")	20 cm (8")	17.5 cm (7")	Ctr or End	23 lbs (10.4 kg)
DER-U-02 or 12	30 cm (12")	15 cm (6")	15 cm (6")	Center	19 lbs (8.6 kg)
DER-U-15E	40 cm (16")	30 cm (12")	20 cm (8")	End	32 lbs (14.5 kg)
DER-U-15C	40 cm (16")	30 cm (12")	20 cm (8")	Center	32 lbs (14.5kg)
DER-U-20CR	40 cm (16")	40 cm (16")	18.7 cm (7 1/2")	Corner	40 lbs (18.1 kg)
DER-U-22C	45 cm (18")	16.2 cm (6 1/2")	15 cm (6")	Center	23 lbs (10.4 kg)

B. UNDERMOUNT EPOXY SINK [CONTINUED]

MODEL	LENGTH	WIDTH	DEPTH	DRAIN	WEIGHT
DER-U-24C	45 cm (18")	35 cm (14")	26.2 cm (10 1/2")	Center	39 lbs (17.7 kg)
DER-U-25CR	45 cm (18")	37.5cm (15")	20 cm (8")	Corner	41 lbs (18.6 kg)
DER-U-30C or CR	45 cm (18")	37.5 cm (15")	27.5 cm (11")	Ctr or Cor	50 lbs (22.7 kg)
DER-U-33E	52.5 cm (21")	42.5 cm (17")	25 cm (10")	End	65 lbs (29.5 kg)
DER-U-35E	52.5 cm (21")	45 cm (18")	25 cm (10")	End	62 lbs (28.1 kg)
DER-U-40CR	53.7cm (21 1/2")	38.7 cm (15 1/2")	17.5 cm (7")	Corner	47 lbs (21.3 kg)
DER-U-45CR	53.7cm (21 1/2")	38.7 cm (15 1/2")	27.5 cm (11")	Corner	50 lbs (22.7 kg)
DER-U-46CR	55.63 cm (22")	34.7 cm (13 7/8")	31.6 cm (12 5/8")	Corner	100 lbs (45.4 kg)
DER-U-50C	60 cm (24")	40 cm (16")	20 cm (8")	Center	54 lbs (24.5 kg)
DER-U-51E	60 cm (24")	40 cm (16")	30 cm (10")	End	59 lbs (26.8 kg)
DER-U-52E	60 cm (24")	45 cm (18")	26.9 cm (10 3/4")	End	77 lbs (34.9 kg)
DER-U-53E	61.2 cm (24 1/2")	46.1 cm (18 7/16")	41.9 cm (16 3/4")	End	115 lbs (52.1 kg)
DER-U-55CR	62.5 cm (25")	37.5 cm (15")	25 cm (10")	Corner	60 lbs (27.2 kg)
DER-U-58E	74.4 cm (27 3/4")	36.9 cm (14 3/4")	15 cm (8")	End	56 lbs (25.4 kg)
DER-U-59E	70 cm (28")	37.5 cm (15")	30 cm (12")	End	65 lbs (29.5 kg)
DER-U-60E	70 cm (28")	50 cm (20")	21.9 cm (8 3/4")	Side	83 lbs (37.6 kg)
DER-U-62C	77.5 cm (31")	52.5 cm (21")	25 cm (10")	Center	90 lbs (40.8 kg)
DER-U-63E	77.5 cm (31")	42.5 cm (17")	25 cm (10")	End	75 lbs (34 kg)
DER-U-64C	77.5 cm (31")	52.5 cm (21")	30 cm (12")	Center	95 lbs (43.1 kg)
DER-U-65C	88.7 cm (35 1/2")	48.9 cm (19 9/16")	25 cm (10")	Center	98 lbs (44.4 kg)
DER-U-67C	90 cm (36")	50 cm (20")	40 cm (16")	Center	120 lbs (54.4 kg)
DER-U-70C	60 cm (24")	40 cm (16")	38.7 cm (15 1/2")	Center	88 lbs (39.9 kg)
DER-U-71C	107.5 cm (43")	37.5 cm (15")	27.5 cm (11")	Center	108 lbs (49 kg)
DER-U-72C	108.1 cm (43 1/4")	38.1 cm (15 1/4")	40 cm (16")	Center	180 lbs (49 kg)
DER-U-73CR	95 cm (38")	52.5 cm (21")	47.5 cm (19")	Corner	150 lbs (68 kg)
DER-U-74C	75 cm (30")	45 cm (18")	45 cm (18")	Center	140 lbs (63.5 kg)
DER-U-77C	106.2 cm (42.5")	50 cm (20")	40 cm (16")	Center	210 lbs (95.2 kg)
DER-U-81E	122.5 cm (49")	61.6 cm (24 5/8")	14.1 cm (5 5/8")	End	175 lbs (79.3 kg)

Any of the above DURATOP Epoxy Under Counter Mount sinks can be cut down, fabricated and finished to a more shallow depth to meet ADA requirements or specifications.

D. Sink Fittings

Molded from pure, high grade chemical resistant Polypropylene materials, fittings and accessories are available in Black PP color. The following industry standard components are compatible with DURATOP Epoxy Counter Tops and sink products.



D.1. SINK OUTLETS

Material: Molded Polypropylene (industry standard) = Model **EF-PPSW-85**.

Outlet Color: Black.

Installation: Sink outlets shall accommodate a plastic disc strainer. Provide outlet with 1.93" (49 mm) outlet opening and 1.5" (38 mm) NPSM threads.

D.2. SINK OVERFLOWS

Material: Molded Polypropylene (industry standard) = Model **EF-PPWT-158**.

Outlet Color: Black

Installation: Sink overflows shall have an open intake located at least 2" (50 mm) lower than the sink rim when installed. The overflow base shall taper to fit all 1.93" (49 mm) outlet openings.

D.3. BOTTLE TRAPS

Material: Molded Polypropylene (industry standard) = Model **EF-PPBT-190**.

Size: 1.57" to 4.00" (40 to 100 mm) adjustable inlet bottle trap, with integrated 1.5" (38 mm) NPSM threads.

Bottle Trap Color: Black

D.4. CUPSINKS

Material: Molded Polypropylene (industry standard)

Size: - Nominal 3" x 6" (76 x 152 mm) Oval = Model **EF-PPWT-158**

- Nominal 3" x 9" (76 x 228 mm) Oval = Model **EF-PPCS-248**

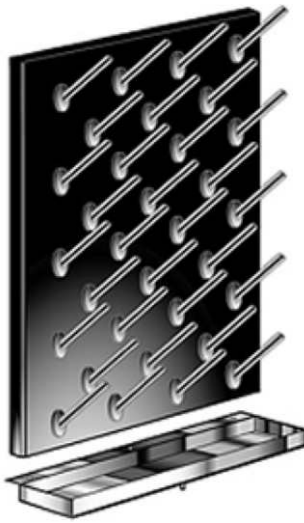
- Nominal 6.77" (172 mm) Round = Model **EF-PPCS-172**

Cupsink Color: Black

E. Additional Accessories

E.1. EPOXY PEG BOARD

DURATOP Epoxy lab Peg boards or drying racks are made in the same custom colors as our solid cast epoxy DURATOP laboratory tops sheet and sink materials, to meet the demands of architects and consultants that require like or contrasting colors to countertops or cabinet decor. Peg boards are made from 1" thick (25mm) sheet stock, with 3/8" (9.525 mm) diameter holes and 1 or 2 prong polypropylene pegs.

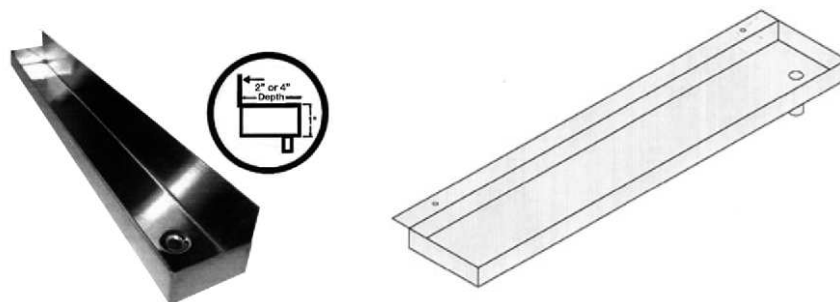


1" (25 mm) THICK PEG BOARD SIZES	PEGS
18" x 24" (457 X 610 mm)	21 pegs
20" x 30" (508 x 762 mm)	32 pegs
24" x 24" (610 x 610 mm)	28 pegs
24" x 30" (610 x 762 mm)	39 pegs
30" x 24" (762 x 610 mm)	39 pegs
30" x 30" (762 x 762 mm)	46 pegs
30" x 36" (762 x 914 mm)	56 pegs
30" x 42" (762 x 1067 mm)	68 pegs
32" x 30" (813 x 762 mm)	53 pegs
36" x 30" (914 x 762 mm)	60 pegs
36" x 36" (914 x 914 mm)	68 pegs
42" x 30" (1067 x 762 mm)	68 pegs
48" x 30" (1219 x 762 mm)	81 pegs

Non-standard size DURATOP Epoxy peg boards are available to meet any specification or requirements, produced in all DURATOP Epoxy colors. Polypropylene pegs are also available, produced with 1 or 2 prongs in either black or white color, in lengths of 5" (127 mm) and 6.5" (165 mm).

E.2. STAINLESS STEEL FACE MOUNT DRIP TROUGHS

DURA-LINE Epoxy Stainless Through (SST) is designed to use with any pegboard. Produced from 20 gauge, type 304 stainless steel #4 finish that mount from the underside or bottom of a DURATOP Epoxy or solid phenolic style peg board with a 1" (25 mm) flange. All troughs come complete with 3 feet of clear, flexible PVC drain hose tubing and have pre-drilled holes for easy attachment. All SST trough models are available in 2" (50 mm) or 4" (100 mm) widths and 1" (25 MM) depth. See next page for complete sizing available.



E.2. STAINLESS STEEL FACE MOUNT DRIP TROUGHS [CONTINUED]

MODEL NUMBER	DIMENSION
SST-18-2	18" x 2" (457 x 51 mm)
SST-18-4	18" x 4" (457 x 101 mm)
SST-20-2	20" x 2" (508 x 51 mm)
SST-20-4	20" x 4" (508 x 101 mm)
SST-24-2	24" x 2" (610 x 51 mm)
SST-24-4	24" x 4" (610 x 101 mm)
SST-30-2	30" x 2" (706 x 51 mm)
SST-30-4	30" x 4" (706 x 101 mm)
SST-32-2	32" x 2" (813 x 51 mm)
SST-32-4	32" x 4" (813 x 101 mm)
SST-36-2	36" x 2" (914 x 51 mm)
SST-36-4	36" x 4" (914 x 101 mm)
SST-42-2	42" x 2" (1067 x 51 mm)
SST-42-4	42" x 4" (1067 x 101 mm)
SST-48-2	48" x 2" (1219 x 51 mm)
SST-48-4	48" x 4" (1219 x 101 mm)

E.3. SMOOTH ON PC-3 LABORATORY CEMENT® (Epoxy Resin Adhesive)



Provided in coordinated colors to match DURATOP Epoxy work surface and sink materials, **Smooth On PC-3** Epoxy Resin Adhesive is a two-component pigment epoxy resin compound designed to join, bond and caulk sections of laboratory countertops and finishing sink applications.

The epoxy resin is heavily filled and contains no volatile solvents. It will adhere to vertical surfaces without sagging and sets at room temperature with extremely low shrinkage. It is chemically stable and bonds strongly to natural and artificial stones, most metals, glasses, woods and to thermosetting resins such as polyester, phenolic and epoxy.

Smooth On PC-3 is available in pint units (2.5 lbs / 1.13 kg) or quart units (5 lbs / 2.27 kg). A case of pints contains 6 units and a case of quarts contains 3 units. Set time is approximately 1-2 hour, with mixing ratio of one to one (1:1) by weight or volume.

How to Purchase **DURATOP™** Epoxy?

USA

Total Laboratory Solutions

8400 E. Dixileta Drive #167

Scottsdale, AZ 85266

Tel. 480 488 6421

Fax. 480 488 6462

Contact: Mr. David Carlock

Email: DuratopEpoxy@aol.com

www.duratop-epoxy.com

SINGAPORE

Wholesome (S) Pte Ltd

48 Toh Guan Rd. East #08-139

Enterprise Hub Singapore 608586

Tel. (65) 6795 8319, 6316 8768

Fax. (65) 6795 8298

Contact: Mr. Wilfred Tan

Mobile: 9672 2335

Email: sales@wholesome.sg

www.wholesome.sg

INDONESIA

PT Wholesome

Jl. Pluit Karang Permai X No.10

Jakarta 14450

Indonesia

Tel. (62-21) 9258 2272, 660 1120

Fax. (62-21) 668 5345

Contact: Mr. Arif S. Prawira

Mobile: 0816 191 8511

Email: arif@wholesome.sg

www.wholesome.sg

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