

KLOVER



CHEMLAB⁺



HIGH QUALITY COUNTERTOP FOR LABORATORY

Chemical-resistant countertop

Physical-resistant countertop

ECO technical



Klover CHEMLAB+, lab countertops with superior quality and performance.

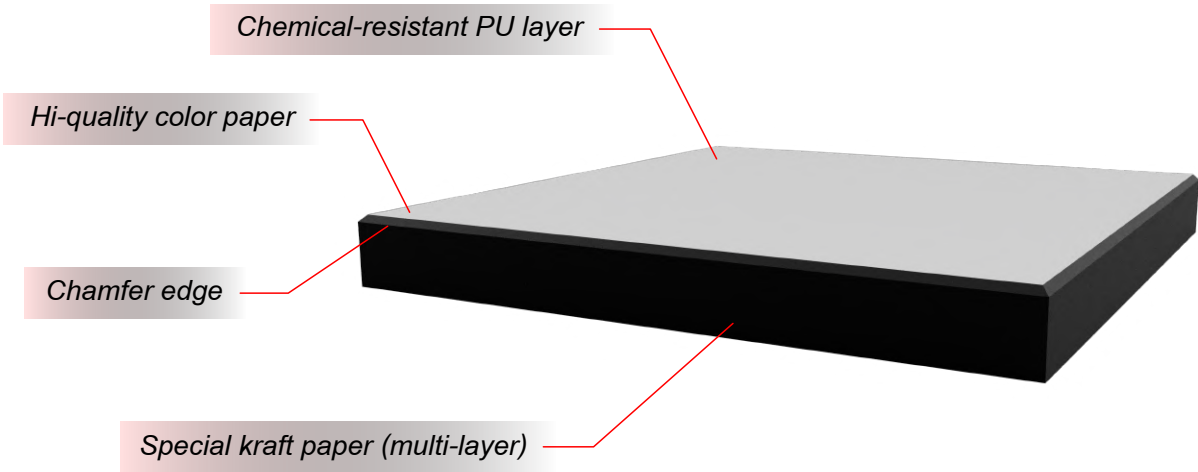
Not only it is highly resistant to corrosion, heat, and scratch, Klover CHEMLAB+ is also anti-bacterial and easy to clean and maintain. The products offer 8 colors with 16mm. as standard size or other special thickness between 5-25.4mm. thickness options for various requirements. We believe Klover CHEMLAB+ performance will meet your professional needs. Specifically designed for lab workstations, Klover CHEMLAB+ is widely used in fields such as research, chemistry, pharmacy, food, and make-up as well as hospital operating rooms and nurse stations. Other applications also include water-treatment plants, photo dark rooms, beauty salons, etc.

Klover CHEMLAB+ products and services, with quality and durability, provide you with our comprehensive and systematic solutions. We are most dedicated to helping you build your labs.



Availability Matrix

Product	Thickness	Size in feet.	Finishes
Klover Chemlab+	16 mm. (Special thickness between 5-25.4mm. is provided)	5'x12'	Chemical-resistant PU



Key Features



Chemical
Resistant
ทนสารเคมี



High stain
Resistant
ไร้รอยคราบ



Scratch
Resistant
ทนการขีดข่วน



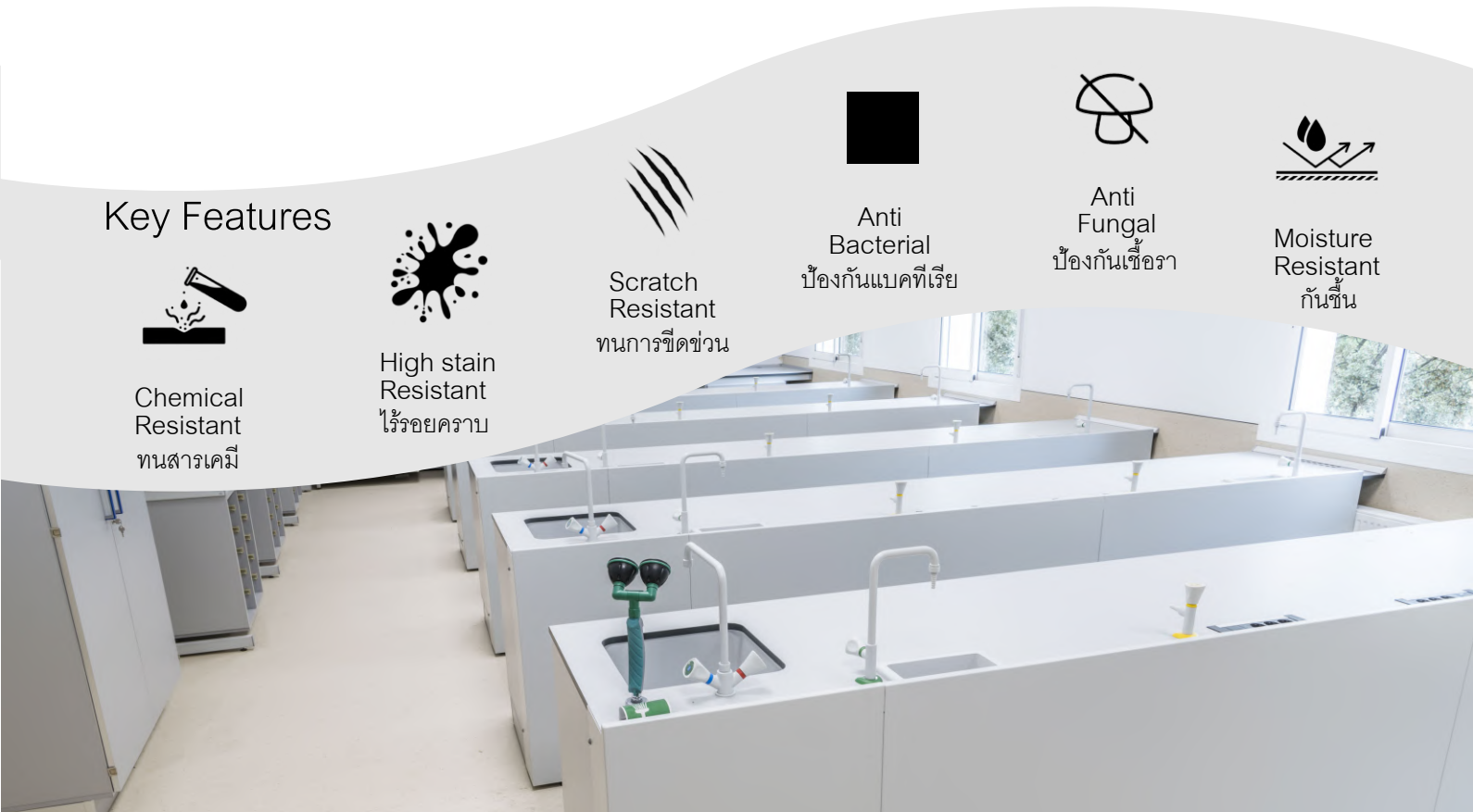
Anti
Bacterial
ป้องกันแบคทีเรีย



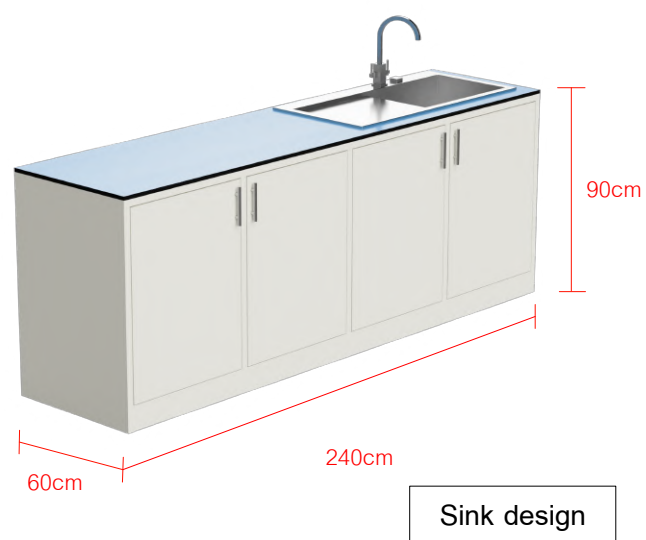
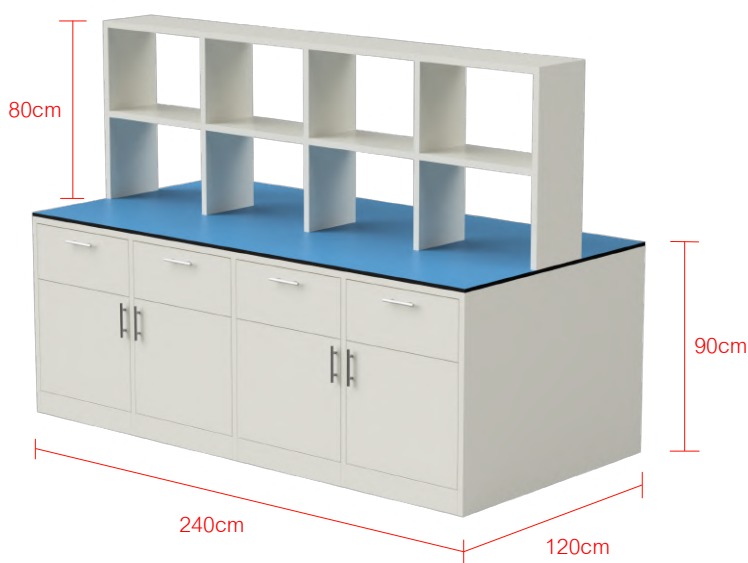
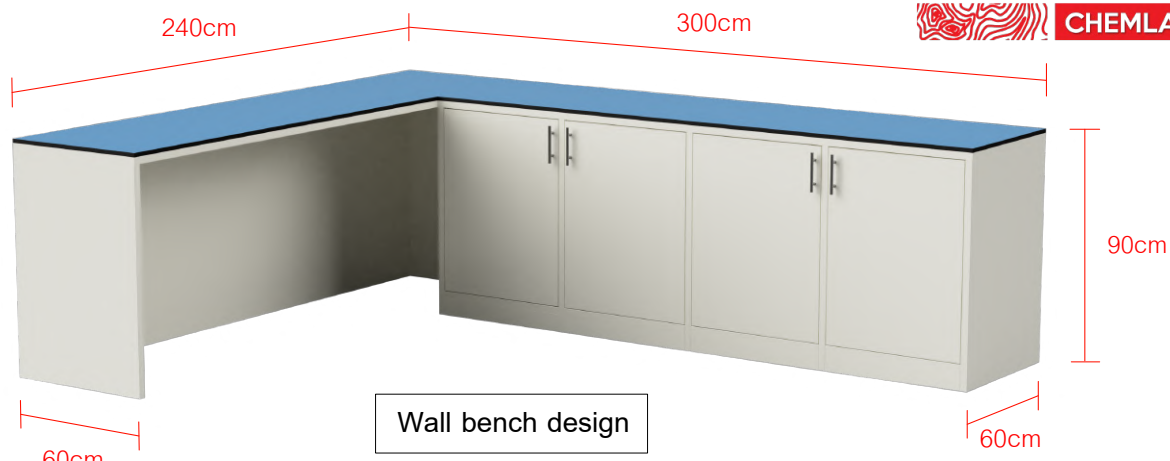
Anti
Fungal
ป้องกันเชื้อรา



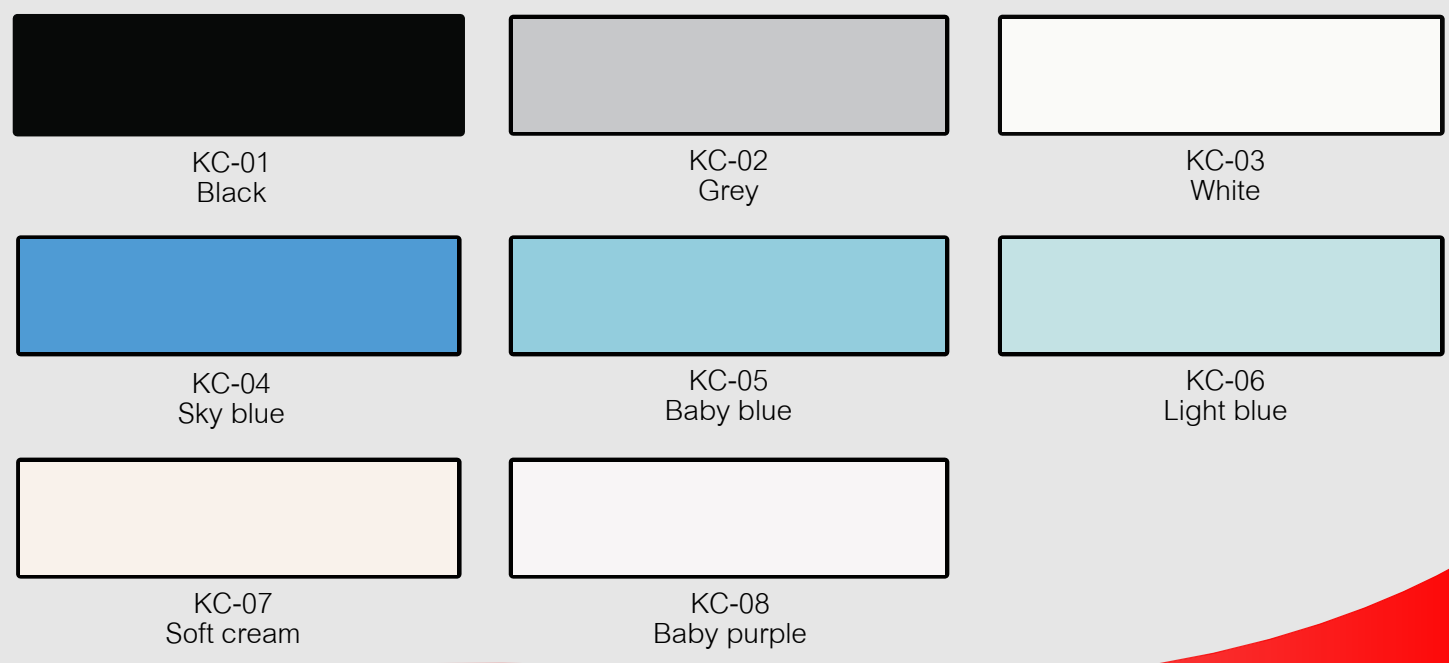
Moisture
Resistant
กันชื้น



Design range



Color range



More than 200 surface tests have been conducted. **Klover CHEMLAB+** is resistant to chemicals, contamination, mold, viruses and bacteria.

Surface chemical resistance / Anti-pollution performance

Application areas	Education	Research	Application & Testing	Biomedical Applications & health care	Application areas	Education	Research	Application & Testing	Biomedical Applications & health care	Application areas	Education	Research	Application & Testing	Biomedical Applications & health care
Acids					Solvents					Acids				
Acetic acid (any concentration)	✓	✓	✓	✓	Acid etching solution for orthodontic brackets	-	-	-	-	Polyethylene pyrrolidone iodine	✓	✓	✓	✓
Aqua regia*	✓	✓	✓	✓	Laboratory detergent	✓	✓	✓	✓	Procaine	-	-	-	✓
Chromic acid*	✓	✓	✓	✓	Aluminum reagent	✓	✓	✓	✓	Quaternary ammonium compounds	✓	✓	✓	✓
Formic acid (any concentration)	✓	✓	✓	✓	Ammonium phosphate	✓	✓	✓	✓	Separating agent	-	-	-	-
Glacial acetic acid (99% concentration)	✓	✓	✓	✓	Aniline	✓	✓	✓	✓	Silver nitrate	✓	✓	✓	✓
Hydrochloric acid (any concentration)	✓	✓	✓	✓	Benedicts reagent	✓	✓	✓	✓	Instrument disinfectant No. 1	-	-	-	✓
Hydrofluoric acid (48% concentration)*	✓	✓	✓	✓	Benzalkonium chloride solution (5% concentration)	-	-	-	✓	Sodium azide	✓	✓	✓	✓
Nitric acid (any concentration)	✓	✓	✓	✓	Benzalkonium chloride tincture (containing 0.1% benzalkonium chloride)	-	-	-	✓	Sodium chromate	✓	✓	✓	✓
Perchloric acid	✓	✓	✓	✓	Calcium hypochlorite	✓	✓	✓	✓	Sodium fluoride glycerol	-	-	-	✓
Phosphoric acid (any concentration)	✓	✓	✓	✓	Camphor-para-chlorophenol*	✓	✓	✓	✓	Sodium hypochlorite(5%concentration)	-	-	-	✓
Tartaric acid	✓	✓	✓	✓	Camphor phenol solution	-	-	-	-	Sodium hydrosulfate	✓	✓	✓	✓
Sulfuric acid (any concentration)	✓	✓	✓	✓	Gel-like acid etching agent	-	-	-	-	Sucrose (50% concentration)	✓	✓	✓	✓
Tannic acid	✓	✓	✓	✓	Fusible ber (ethylene glycol ether)	✓	✓	✓	✓	Phenol	✓	✓	✓	✓
Uric acid	✓	✓	✓	✓	Copper sulfate	✓	✓	✓	✓	Red mercury (merbromin)	-	-	-	✓
Solvents					Coal tar formaldehyde solution for teeth	-	-	-	-	Iodine tincture	-	-	-	✓
Acetone	✓	✓	✓	✓	Dental zinc phosphate cement	-	-	-	-	Mercuric sulfate	-	-	-	✓
Amyl acetate	✓	✓	✓	✓	Iodine solution for teeth	-	-	-	-	Sodium phosphate (30%concentration)	✓	✓	✓	✓
Pentanol	✓	✓	✓	✓	Desensitizing agents	-	-	-	-	Urea	✓	✓	✓	✓
Butanol	✓	✓	✓	✓	Iodine	-	-	-	✓	Vegetable oil	✓	✓	✓	✓
Carbon disulde	✓	✓	✓	✓	Glutaraldehyde sterilizing agent	-	-	-	✓	Water	✓	✓	✓	✓
Carbon tetrachloride	✓	✓	✓	✓	Elastic sample paste	-	-	-	✓	Benzyl dimethylhexadecylamine chloride	-	-	-	✓
Chlorobenzene	✓	✓	✓	✓	Glycol (ethylene glycol)	-	-	-	-	Zinc chloride (any concentration)	✓	✓	✓	✓
Chloroform	✓	✓	✓	✓	Eucalyptus oil	✓	✓	✓	✓	Zinc oxide ointment	-	-	-	✓
Cresol	✓	✓	✓	✓	Eugenol	-	-	-	✓	Flucloxacillin (0.02% concentration)	-	-	-	✓
Dimethylformamide	✓	✓	✓	✓	Formaldehyde	-	-	-	✓	Glass ionomer water gate	-	-	-	-
Dioxane	✓	✓	✓	✓	Gasoline	✓	✓	✓	✓	Cleaning water	-	-	-	-
Ethylenediaminetetraacetic acid (EDTA)	✓	✓	✓	✓	Universal acid etching gel for dental enamel and dentin	✓	✓	✓	✓	Zinc phosphate silicat adhesive powdere	-	-	-	-
Ethyl acetate)	✓	✓	✓	✓	Hydrogen peroxide (3% concentration)	✓	✓	✓	✓	Dental tray water	-	-	-	-
Ethanol	✓	✓	✓	✓	Hydrogen peroxide (34% concentration)	✓	✓	✓	✓	3008SBMP multifunctional adhesive	-	-	-	-
Ether	✓	✓	✓	✓	Karl Fischer reagent	-	-	✓	✓	3009 SBMP multifunctional adhesive	-	-	-	-
Formaldehyde	✓	✓	✓	✓	Kerosene	✓	✓	✓	✓	Glass ionomer adhesive liquid	-	-	-	-
Isopropanol	✓	✓	✓	✓	Lactic acid Ringer's solution	✓	✓	✓	✓	Dyes and indicators				
Methanol	✓	✓	✓	✓	Light-cured etching agent	-	-	-	-	Brilliant blue silver (5% alcohol solution)	✓	✓	✓	✓
Methyl ethyl ketone	✓	✓	✓	✓	Visible light-cured adhesive	-	-	-	-	Bromocresol blue	✓	✓	✓	✓
Methylene chloride	✓	✓	✓	✓	Visible light-cured composite resin	-	-	-	-	Bromocresol green (pH indicator)	✓	✓	✓	✓
Naphthalene	✓	✓	✓	✓	Light-cured composite resin enamel bonding agent	✓	✓	✓	✓	Bromocresol purple	✓	✓	✓	✓
n-Hexane	✓	✓	✓	✓	Iodine	-	-	-	-	Metacresol red	✓	✓	✓	✓
Phenol (any concentration)	✓	✓	✓	✓	Iodine glycerin	✓	-	-	✓	Crystal violet	✓	✓	✓	✓
Tetrahydrofuran	✓	✓	✓	✓	Saponin solution (Rochelle salt)	-	-	-	✓	Gentian violet (1% concentration)	✓	✓	✓	✓
Toluene	✓	✓	✓	✓	Magnesium sulfate (50% concentration)	✓	✓	✓	✓	Blood stain solution	✓	✓	✓	✓
Trichloroethylene	✓	✓	✓	✓	Methyl methacrylate	✓	✓	✓	✓	Gram stain solution	✓	✓	✓	✓
Xylene	✓	✓	✓	✓	Mineral oil	✓	✓	✓	✓	Brilliant green	✓	✓	✓	✓
Alkalis					Monseil's solution (ferric subsulfate solution)	✓	✓	✓	✓	Methylene blu	✓	✓	✓	✓
Ammonia solution (any concentration)	✓	✓	✓	✓	Kerosene	✓	✓	✓	✓	Methyl orangee	✓	✓	✓	✓
Butyllithium (hexane solution)	✓	✓	-	-	Vaseline	✓	✓	✓	✓	Methyl red	✓	✓	✓	✓
Potassium hydroxide (65% concentration aqueous solution)	✓	✓	✓	✓	Oil delivery	✓	✓	✓	✓	Aniline black	✓	✓	✓	✓
Lithium aluminum hydride (aqueous solution)	✓	✓	-	-	Phosphate buer solution	✓	✓	✓	✓	Phenolphthalein	✓	✓	✓	✓
Sodium hydride (THF solution)	✓	✓	-	-	Phenol alcohol (acidic alcohol solvent, containing 3% hydrochloric acid)	-	-	-	✓	Congo red	✓	✓	✓	✓
Sodium borohydride (aqueous solution)	✓	✓	-	-	Polyacrylic acid zinc cement	-	-	-	✓	Sudan	✓	✓	✓	✓
Sodium hydroxide (any concentration)	✓	✓	✓	✓	Potassium permanganate	✓	✓	✓	✓	Bromophenol blue	✓	✓	✓	✓
Sodium sulde (15% concentration)	✓	✓	✓	✓						Wright's blood cell stain	✓	✓	✓	✓

Certification :



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