

CHEMICAL RESISTANCE



Foamalux is an extruded, closed cell, unplasticised PVC foam sheet. FOAMALUX is **resistant** to most **chemicals** although **contact** with **solvents** and **wet wood preservative** must be **avoided**. It is **resistance** to normal **concentrations** of **acid** or **alkaline cleaning agents**. The **resistances** below are given for **exposure** at 23°C.

+ indicates good resistance, - indicates limited or poor resistance

Acetic acid 80%	+
Acetone 10%	-
Ammonia gas	+
Ammonia liquid	-
Ammonium nitrate	+
Ammonium sulphate	+
Amyl alcohol	+
Aniline	-
Aromatic hydrocarbons	-
Beer	+
Benzene	-
Butane	+
Calcium carbonate	+
Carbon dioxide	+
Carbon monoxide	+
Castor oil	+
Caustic soda	+
Chlorine	-
Citric acid	+
Crude oil	+
Detergents	+
Esters	-
Ethers	-
Ethyl alcohol	+
Ethylene glycol	+
Fruit juices and pulp	+
Glycerine	+
Glycol	+
Glycolic acid	+
Heptane	+
Hydrochloric acid 35%	+
Hydrofluoric acid 50%	+
Hydrogen	+
lodine	-
Kerosene	+
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Ketones	-
Lead chloride	+
Linseed oil	+
Lubricating oil	+
Machine oil	+
Methyl alcohol	+
Methyl ethyl ketone	-
Milk	+
Mineral oils	+
Molasses	+
Natural gas	+
Nicotine	+
Nitric acid 68%	+
Nitrobenzene	-
Nitrous oxide	+
Oils and fats, vegetable	+
Paraffin	+
Petrol	+
Petrol, high octane	+
Potassium carbonate	+
Propane	+
Sea water	+
Sewage	+
Soaps	+
Sodium carbonate	+
Starch	+
Sulphuric acid 80%	+
Tallow	+
Toluene	-
Transformer oil	+
Trichloroethylene	-
Turpentine	+
Whiskey	+



Brett Martin Ltd. pursues a policy of continuous product development and reserves the right to amend specifications without notice.

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