



CHEMICAL RESISTANCE

Sealwise WCB is a co-extruded, closed cell, unplasticised PVC sheet. Sealwise is **resistant** to most **chemicals** and is **resistance** to normal **concentrations** of **acid** or **alkaline cleaning agents**. The **resistances** below are given for **exposure** at 23°C for prolonged periods of exposure according to ASTM D543

+ indicates good resistance, - indicates limited or poor resistance

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