

Wall Protection Products- Chemical Resistance Guide

- Internal Surfaces

KEY	R	Resistant to prolonged/repeated splashes
	SR	Suitable for occasional splashes/limited contact
	NR	Not recommended for any form of contact

	WALL-TECHWB	WALL-TECHUV	UNI-TECHUV
ACETALDEHYDE	SR	SR	SR
ACETIC ACID < 10 %	SR	SR	R
ACETIC ACID < 20 %	SR	SR	SR
ACETONE	SR	SR	R
ANILINE	NR	NR	SR
AVIATION FUEL	R	R	R
BENZENE	SR	SR	SR
BUTYL ALCOHOL	R	R	R
BUTYL ACETATE	R	R	R
CALCIUM CARBONATE	R	R	R
CARBONIC ACID	R	R	R
CARBON TETRACHLORIDE	SR	SR	SR
CASTER OIL	R	R	R
CHLOROFORM	SR	SR	SR
CREOSOTE	SR	SR	SR
CRUDE OIL	R	R	R
CYCLOHEXANONE	R	R	R
DIACETONE ALCOHOL	R	R	R
DIBUTYL PHTHALATE	R	R	R
DIESEL OIL	R	R	R
DIETHYLENE GLYCOL	R	R	R
DIETHYLENE TRIAMINE	SR	SR	SR
DISTILLED WATER	R	R	R
ETHYL ALCOHOL	R	R	R
ETHYL ACETATE	SR	SR	R
ETHYLENE GLYCOL	R	R	R
FERRIC CHLORIDE	R	R	R
FORMALDEHYDE	SR	SR	SR
FORMIC ACID < 10 %	SR	SR	SR
GASOLINE	R	R	R
GLYCEROL	R	R	R
HEPTANE	R	R	R
HEXANOL	R	R	R
HYDROCHLORIC ACID < 20 %	SR	SR	R

	WALL-TECH WB	WALL-TECH UV	UNI-TECH UV
HYDROCHLORIC ACID CONCENTRATED	SR	SR	SR
KEROSENE	R	R	R
LINSEED OIL	R	R	R
LUBRICATING OIL	R	R	R
METHYL ALCOHOL	SR	SR	R
METHYL ETHYL KETONE	SR	SR	R
METHYLENE CHLORIDE	SR	SR	SR
MOLASSES	R	R	R
NAPHTHA	R	R	LR
NITRIC ACID < 10 %	SR	SR	R
NITRIC ACID < 20 %	SR	SR	SR
NITRIC ACID CONCENTRATED	NR	NR	NR
PARAFFIN WAX	R	R	R
PENTANE	R	R	R
PHENOL	NR	NR	SR
PHOSPHORIC ACID < 10 %	R	R	R
PHOSPHORIC ACID < 20 %	SR	SR	R
PHOSPHORIC ACID CONCENTRATED	SR	SR	SR
POTASSIUM CARBONATE	R	R	R
POTASSIUM HYDROXIDE	R	R	R
PYRIDINE	NR	NR	NR
SODIUM CHLORIDE	R	R	R
SODIUM HYDROXIDE	R	R	R
STYRENE	R	R	R
SULPHURIC ACID < 10 %	R	R	R
SULPHURIC ACID < 20 %	SR	SR	R
TOLUENE	R	R	R
TRICHLOROETHYLENE	SR	SR	R
TURPENTINE	R	R	R
VEGETABLE OIL	R	R	R
WHITE SPIRIT	R	R	R
WHISKY	SR	SR	R
WINE	SR	SR	R
XYLENE	R	R	R
ZINC CHLORIDE	R	R	R

For external surfaces, all **Thortex Systems** have excellent resistance to normal airborne pollutants, however in areas of high airborne chemical pollution specific advice should be sought from the **Thortex Technical Department**.