

PP-H AlphaPlus corner element 90°, 108 mm web, 3000x54 mm grey

Article No. P2201177

2. Chemical Resistance

● Resistant ● Partially resistant ● Not resistant

Chemical	Concentration	Resist.
1,4-Dioxane	100	●
2-Hydroxypropionic acid (lactic acid)	90	●
Acetic acid	100	●
Acetone	100	●
Ammonia	–	●
Ammonium chloride	–	●
Amyl alcohol	–	●
Benzene	–	●
Bleaching solution	–	●
Boric acid	100	●
Brake fluid	–	●
Butyl acetate	–	●
Calcium chloride	–	●
Carbon disulphide	100	●
Carbon tetrachloride	–	●
Chlorine (gas)	100	●
Chlorobenzene	100	●
Chloroform	–	●
Citric acid	10	●
Cresol	–	●
Cyclohexanone	100	●
Cyclohexene	100	●
Diesel	–	●
Diethylene oxide	–	●

Chemical	Concentration	Resist.
Ethyl acetate	100	●
Ethyl alcohol (ethanol)	96	●
Ethylene chloride	100	●
Food oil	–	●
Formaldehyde, aqueous	40	●
Formic acid	10	●
Frost protection agent	–	●
Fuel oil	–	●
Fuel, aromatic free	–	●
Glycerine	100	●
Glycol	100	●
Heptane	100	●
Hydrochloric acid	10	●
Hydrochloric acid (concentrated)	–	●
Hydrofluoric acid	40	●
Hydrogen peroxide	10	●
Hydrogen sulfide, aqueous	–	●
Isopropyl alcohol	100	●
Linseed oil	–	●
Mercurochrome	–	●
Methyl alcohol (methanol)	100	●
Methyl ethyl ketone (MEK)	100	●
Methylene chloride	100	●
Milk	–	●
Mineral oils (aromatic free)	–	●
Nitric acid	50	●
Nitric acid	10	●
Nitrobenzene	–	●
Oxalic acid	–	●
Ozone (gas)	≤ 0.5 ppm	●
Paraffin oil	100	●
Perchloroethylene	–	●

Chemical	Concentration	Resist.
Petroleum ether	100	●
Phenol, aqueous	ca. 9	●
Phosphoric acid	50	●
Potassium hydroxide solution	50	●
Premium fuel	–	●
Propyl alcohol	–	●
Pyridine	–	●
Silicone oil	–	●
Sodium carbonate, aqueous	–	●
Sodium chloride, aqueous	–	●
Sodium hydrogen sulfite	–	●
Sodium hydroxide solution (caustic soda)	60	●
Sodium hydroxide solution (caustic soda)	15	●
Sodium nitrate, aqueous	–	●
Sodium thiosulfate	–	●
Sulphuric acid	96	●
Tetrahydrofuran (THF)	100	●
Toluene	100	●
Transformer oil	–	●
Trichloroethylene	100	●
Vinegar, standard	5 - 10	●
Water	–	●
Xylene	–	●