

### Resistance of C-COAT Thermal Insulating Coating to chemicals

Name of substance	Interaction resistant	Interaction	Melt	Dissolves	Deforms
Aqueous solutions of salts	+	-	-	-	-
Lime	+	-	-	-	-
Cement	+	-	-	-	-
Gypsum	+	-	-	-	-
Slaked lime	+	-	-	-	-
Ammonia solution	+	-	-	-	-
Alkalis	+	-	-	-	-
Soap	+	-	-	-	-
Washing powders, soaps	+	-	-	-	-
Solutions of hydrochloric acid	-	-	+	+	+
Solutions of nitric acid	-	-	+	+	+
Solutions of sulfuric acid	-	-	+	+	+
Weak lactic and carbonic acid	-	-	+	+	+
Salts and fertilizers	+	-	-	-	-
Bitumen, bituminous mastics, cold bituminous adhesives	+	-	+	+	+
Paraffin oil	+	-	-	-	-
Petrolatum	+	-	-	-	-
Diesel oil	+	-	-	-	-
Synthetic oil	+	-	-	-	-
Silicone oil	+	-	-	-	-
Methyl and ethyl alcohol	+	-	-	-	-
Organic solvents (acetone, benzene, turpentine)	-	-	+	+	+
Gasoline	-	-	+	+	+
Diesel fuel	+	-	-	-	-