

Urethane Cement System Advantages

EASY TO CLEAN:

The seamless application and the adjustability of the surface characteristics of the KOSTER UC Floor systems allow creating floors that are easy to clean.

PHYSICAL RESISTANCE:

KOSTER UC coatings can tolerate forklift traffic and are highly abrasion and impact resistant.

CHEMICAL RESISTANCE:

KOSTER UC coatings withstand a wide range of chemical exposure. Acids with pH 4 to 7 and bases with pH 7 to 10 are standard environmental conditions for KOSTER UC coatings.

THERMAL RESISTANCE:

KOSTER UC coatings can withstand thermal shock. Neither exposure to sudden heat nor to sudden cold will affect the coating, which is a requirement for the food industry. The service temperature ranges from -100° F to 220° F.

MICROBIAL / BACTERIAL RESISTANCE:

KOSTER UC coatings are installed seamless and do not support microbial / bacterial growth.

MOISTURE RESISTANCE:

KOSTER UC coatings tolerate up to 100% RH. The coating can be installed directly onto concrete.