

CASE STUDY

KWO® MultiTex® Gasket Food&Beverage industry



PRODUCT

KWO® MultiTex® 2.0 Gasket.

INDUSTRIAL SECTOR

Food industry, sugar plant.

APPLICATION

Application of KWO®MultiTex® Gasket thk. 8 mm on manhole gaskets.

PROBLEM DEFINITION

The gasket in used, elastomer based, offered reduced chemical resistance and poor adaptability to uneven sealing surfaces due to corrosion.

SOLUTION AND RESULT

KWO® MultiTex® Gasket thk. 8mm.

APPLICATION PARAMETERS

Material: CS.
Operating temperature: 80° C
Operating pressure: 1 bar
Medium: Lime, Sulfur Dioxide, Phosphoric Acid
Flange form/diameter: DN200
Sealing surface : -
Bolts: -
Previous seal: Elastomer based gasket.

