Compressed Non-asbestos Fiber Sheet

VALOUA No. 6500/6500AC/6502/6503/6503AC

Compressed Non-asbestos Fiber Sheets are sheet type gasket materials, where a special rubber binder and a small amount of filler material are mixed with organic and inorganic fibers, and rolled and vulcanized.

Compressed Non-asbestos Fiber Sheet for general use



VALQUA No. **6500**

Features

These products are suitable for use as general-purpose Gaskets for pipe flanges in general utility lines, such as water and oil and equipment in various industries.

The adaptability of these sheets to water apparatus according to JIS S 3200-7 has been confirmed.

Unsuitable fluids

Strong oxidizing acid, strong alkali, various solvents, inflammable gas, gas susceptible to burning, toxic gas, etc.

Applications

Joint areas of steam lines, pipe flanges, valve bonnets and other equipment used in oil refineries and chemical industries

Main component

NBR, aramid fiber, mineral wool, inorganic fillers

Color / Print

Blue / Black

Anti-corrosion Compressed Non-asbestos Fiber Sheet



VALQUA No. 6500AC

Features

With reduced amounts of leachable chloride, these Compressed Fiber Sheets have corrosion suppression effect when stainless steel flanges are used for water or water solutions. Surface finishing reduces sticking to the flange.

Unsuitable fluids

Strong acid, strong alkali, various solvents, inflammable gas, gas susceptible to burn and toxic gas

Applications

Stainless steel pipe flanges, valve bonnets and joints of various equipment that require corrosion resistance in various industries

Main component

NBR, aramid fiber, mineral wool, inorganic fillers

Color / Print

Blue / Orange

BLACKSUPER



VALOUA No. 6502

Features

Excellent heat resistance when compared with 6500. It may be used for a wide variety of purposes.

Unsuitable fluids

Strong acid, strong alkali, various solvents, inflammable gas, gas susceptible to burn and toxic gas

NBR, aramid fiber, carbon fiber, mineral wool, inorganic fillers

Applications

Joint areas of steam lines, pipe flanges, valve bonnets and other equipment used in oil refineries and chemical industries

Main component

NBR, aramid fiber, carbon fiber, mineral wool, inorganic fillers

Color / Print

Gray / Black