

PRODUCT DATA SHEET

IA 209 Flange Seal

Profitech IA 209 is a thixotropic single component anaerobic compound, designed for low strength sealing of large areas and machined surfaces. Allows for disassembly.

IA 209 is resistant to most industrial fluids.

Chemical Nature:

Profitech IA 209 is based on a di-Methacrylate resin.

General Characteristics:

Appearance : Green

Corrosivity : None

Flashpoint : > 100⁰C

Gap Filling Capacity : Up to 0.4 mm

Shelf Life : 12 months (stored between 0⁰C and +5⁰C)

Specific Gravity : 1.1 g/cm³

Toxicity : Low

Temperature Range : -50⁰C to 150⁰C

Viscosity : 20000 mPas @ 20⁰C

Vapour Pressure : Very Low

Performance Characteristics:

Strength Typical Values

Breakloose

Prevailing

Static Shear 10 - 20 N/mm²

Typical Uses:

IA 209 Flange Seal is designed for:

Motor flanges.

Pumps.

Housings.

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