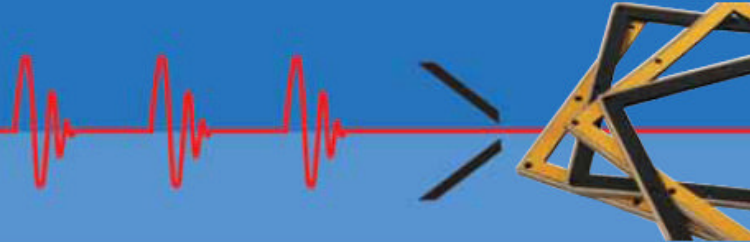


Frame Gasket 8100 & Endless Gasket 8000

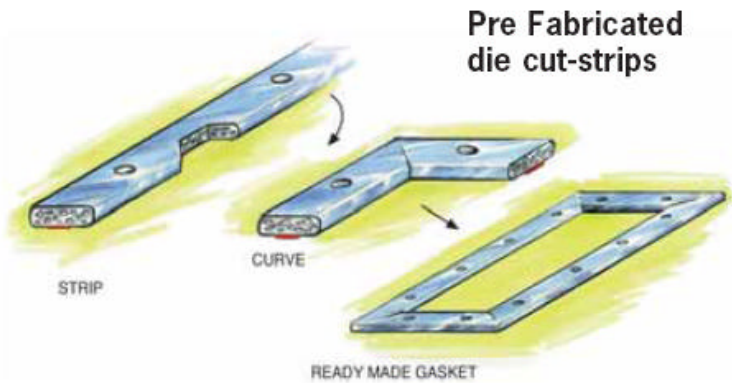


Frame Gasket 8100

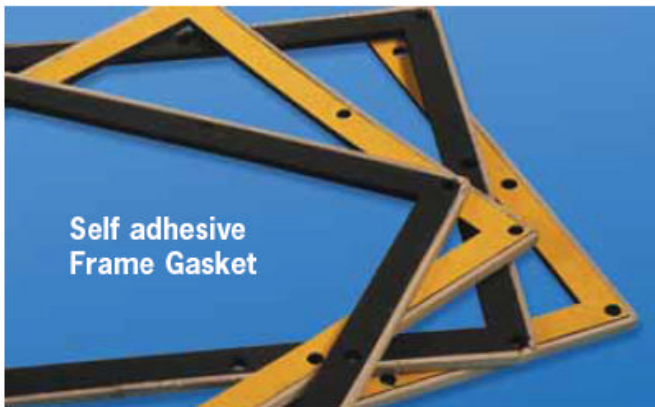
For panels and screwed applications like displays, windows and honeycomb vents.

The 8100 series frame gaskets are ready-made gaskets according to customer specifications. They have reinforced corner pieces to guarantee optimum shielding performance and easy mounting characteristics. The standard base material is Amucor-shield 6800 or EMC/IP gasket 7300.

Disc or washer-type compression stops can be included to prevent over compression. 8100 series endless gaskets can also be supplied with an additional water seal.



Pre Fabricated die cut-strips



Self adhesive Frame Gasket

Endless Gasket 8000

Combined EMI / Water seal for grooves

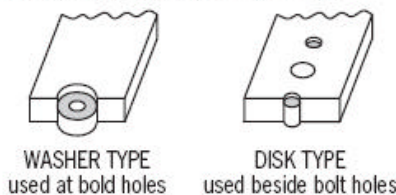
The 8000 series endless gaskets are suitable for many applications in which both an EMI shielding gasket and a water seal are required. The 8000 series endless gaskets consists of a rectangular EMI gasket (Amucor-shield 6800 or Ultra Soft Shield 7400), combined with a closed-cell water seal. All gaskets can be provided with a self-adhesive strip for easy mounting.

Gasket materials for the 8000 series endless gaskets are watertight at 30% compression, depending on the construction

Shielding Performance

The shielding performance depends on the outer material chosen. Amucor-shield 6800 has reinforced Amucor foil and Ultra Soft Shield 7400 has conductive fabric covering.

Compression stops



Benefits

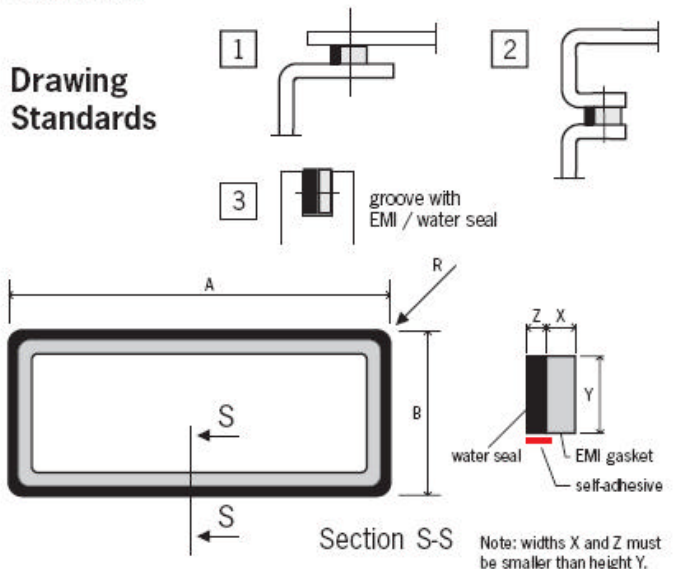
- easy mounting
- high shielding performance
- no tools required
- dimensions up to 2 x 2 m

Ordering Information

When ordering 8100 series frame gaskets, please send your technical drawing. This drawing must contain the following items:

- thickness of gasket
- width of EMI gasket
- width of water seal gasket
- EMI gasket inside or outside
- position of holes
- optional: type of compression stops

Drawing Standards



Ordering Information

When ordering 8000 series endless gaskets, specifications should include: gasket material, water seal material, dimensions, with or without self-adhesive and quantity

Options

- UL94V-0 flame retardant foam core
- chemical resistant rubbers like EPDM
- silicone sponge for high temperatures up to 220°C
- available in textile, Amucor or mesh