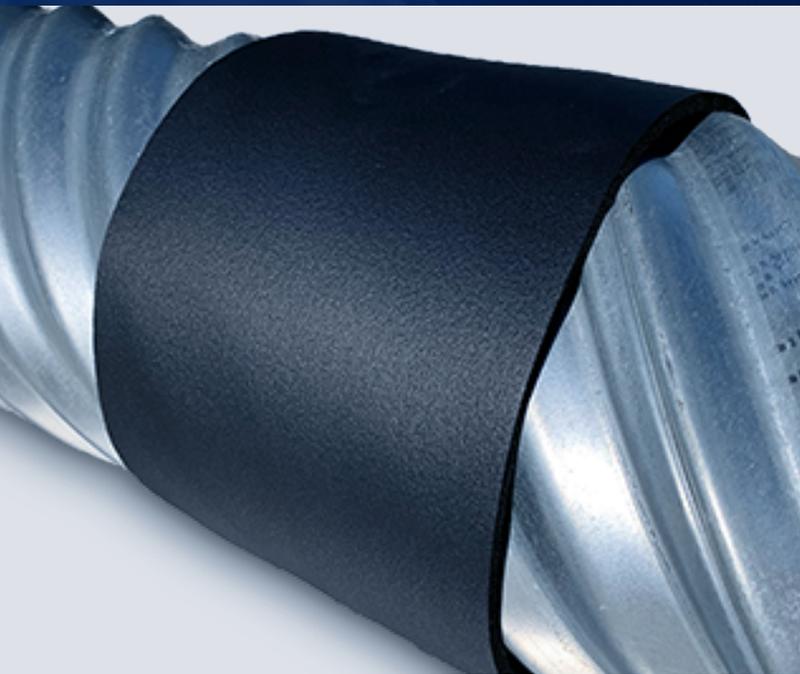




CSP Flat Band Gasket

for corrugated steel pipe joints

CORRUGATED STEEL PIPE



MarMac's next generation CSP Flat Band Gaskets represent the best possible quality gaskets available. With a standard thickness of 0.5" (versus the industry standard 0.375") and available in 12" & 24" widths, our gaskets meet or exceed virtually all the North American specs for CSP jointing materials. Spliced CSP Flat Band Gaskets are available in 50' rolls on 3" cores.

Features & Benefits

- Easy installation
- Meets all USA/CA specifications
- Over 20% thicker than industry standard
- Readily Available
- Full technical & engineering support

Applications

- Corrugated Steel Pipe

Availability

- Roll widths: 12, 24"
- Roll lengths: 50'
- Thickness: 0.5"





CSP Flat Band Gasket data sheet

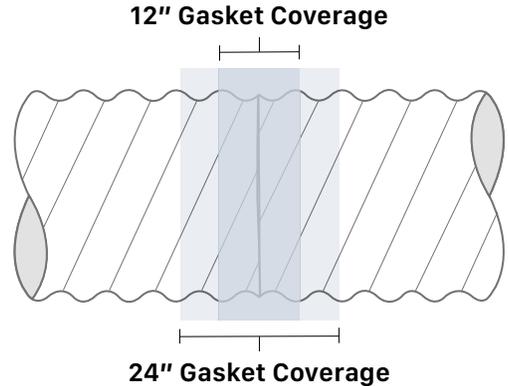
Specifications

Half inch premier nitrile rubber-blend gasket. All typical properties of MarMac CSP Flat Band Gaskets are based on, and meet or exceed the material requirements of:

- ASTM D 1056, 2A3 / 2B3 / 2C3

Storage

Store in a dry, cool place.



TYPICAL PROPERTIES

	VALUE	METHOD
Color	Black	Visual
Classification	2A3 / 2B3 / 2C3	ASTM D 1056
Density	7.0-9.0 lbs/ft ³	ASTM D 1056
Tensile strength	100 psi min	ASTM D 412, Die A
Tear strength	15 lbs/in min	ASTM D 624, Die C
Elongation	100% min	ASTM D 412, Die A
Water absorption	5% max	ASTM D 1056
Fluid immersion	100% max	ASTM D 1056, Reference Fuel B
Shrinkage (length/width, 7 days @ 158°F)	10% max	MFG MRCS 01-1995
Compression set (@ room temp)	25% max	ASTM D 1056, Suffix B2
Compression deflection (@ 25%)	9.0-13.0 psi	ASTM D 1056
Compression deflection (@ 50%)	14.1-24.9 psi	ISO 3386-1
Change in compression deflection	± 30%	ASTM D 1056

Installation

Wrap CSP Flat Band Gasket around the full circumference of the pipe joint, centering the gasket on the joint gap. Overlap the gasket sufficiently according to local and standard regulations and secure. Install appropriate metal band over the gasket, following the manufacturer's installation procedure.

For more information, additional instructions, or questions regarding CSP Flat Band Gaskets, visit marmac.com/Flat-Band-Gasket or scan the QR code on the first page.

CAUTION: Prior to use, please read the Manufacturer Warranty & Disclaimer found at marmac.com/cp/disclaimer.

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