AMERINE[™] CF JOINTING



DESCRIPTION

Reliable sealing from durable gaskets is critical to protecting shipboard equipment, as well as the safety of the crew and the marine environment, from the potential hazards of leaking piping and pump casings. Drew Marine sheet jointings are designed to provide this reliability with a selection that allows you to choose what works best for your vessel.

Constructed using the most current technologies and materials, our three AMERINE jointing products cover the full range of typical shipboard gasketing applications. Substituting manmade fibers selected for their health and safety benefits, each is manufactured in the same manner as compressed asbestos, the long-time industry standard, with the same compressibility and density. However, they also have more advanced properties, including greater recoverability.

For certain general service applications, some operators prefer jointings made from familiar materials that have been commonly used for many years. You can also contact your Drew Marine representative for a selection of these costeffective, conventional jointings featuring the best quality materials for each construction.

APPLICATIONS

General purpose jointing preferred for low-temperature/ low-pressure steam service. Suitable for most marine applications, including contact with steam, water, fuel and lubricating oils, petroleum solvents, refrigerants, mild acids and alkalis.

PERFORMANCE

- Good anti-stick properties
- Excellent sealability
- Excellent chemical resistance
- Excellent creep relaxation
- General-purpose sheet

TENSILE STRENGTH

10 N/mm² (1500 psi)

CONSTRUCTION

- · Premium compressed synthetic fibers
- Nitrile rubber binder

Compressibility ASTM F36J:	7%
Recovery ASTM F36J:	50% minimum

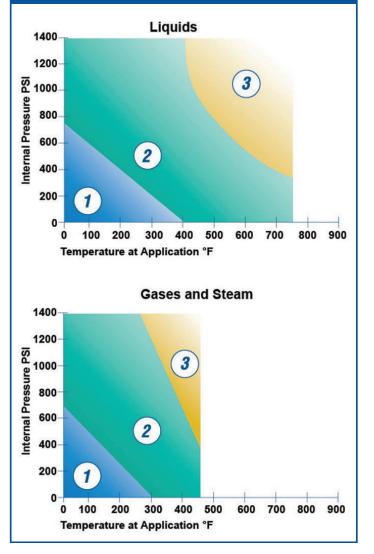
PACKAGING

Sizes	PCN
0.8mm x 1.5m x 1.5m (1/32" x 60" x 60")	8110728
1.5mm x 1.5m x 1.5m (1/16" x 60" x 60")	8110744
2.3mm x 1.5m x 1.5m (3/32" x 60" x 60")	8110777
3.0mm x 1.5m x 1.5m (1/8" x 60" x 60")	8110751



APPLICATION GUIDE

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AMERINE[™] JOINTING APPLICATIONS PRESSURE AND TEMPERATURE GUIDELINES

About Pressure and Temperature Graphs

The pressure/temperature graphs shown are the most current method of determining the suitability of a gasket material in a known environment. Use the pressure and temperature graphs to select the most suitable material for your application.

- 1. In area 1, the gasket material can be applied using common installation practices, subject to chemical capability.
- In area 2, appropriate measures are necessary for installation of the gasket to ensure maximum performance. Please consult with Drew Marine technical staff for assistance.
- 3. In area 3, do not install gaskets in these applications without first consulting with a Drew Marine technical staff for assistance. These applications are beyond normal ranges of this product.

Drew Marine maintains Safety Data Sheets on all of its products. These documents contain health and safety information for the development of appropriate product handling procedures to protect your employees. Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine products.



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