

PRODUCT INFORMATION

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**K Pro CS** 

# Description

K Pro CS is a pre-molded compressible seal material. It is a closed cell non-absorptive, semirigid, compressible material available in plank form from ½" to 2" thick.

#### Uses

K Pro CS is used to create a temporary bottom seal for marine jacketing and forms due to its non-absorbent qualities and its ability to recover when exposed to expansion and contraction.

## **Advantages**

- 0.5% maximum water absorption
- Specific Gravity of 2.2 lb./ft<sup>3</sup> +/- 10%

## **Thicknesses Available**

1/2", 1", and 2"

Other thicknesses available upon special request.

Standard planks are 48" wide by 108" in length.

### Limitations

Do not use K Pro CS as a joint sealant.

Physical Properties, Neat @ 75°F:

Color: Black or White

Specific Gravity: 2.2 lb./ft<sup>3</sup> +/- 10% Service Temperature: -30°F to 180°F

**Mechanical Properties:** 

Water Absorption <0.5%

(ASTM D-3575, Suffix B)

Compressive Strength 25% <10 (ASTM D-3575 Suffix D, lb./in³) 50% <20

Compressive Set 2 hours <25% (ASTM D-3575, Suffix B) 24 hours <20%

Compressive Creep (ASTM D-3575, Suffix BB)

<8%

Technical Information

application methods, and equipment.

Test results were achieved under laboratory conditions. Statistical variations will occur based upon mixing methods, temperature & humidity, test methodology, site conditions, curing conditions,