

# COHRLastic 4420

## FIBERGLASS REINFORCED SOLID

### PRODUCT DESCRIPTION

COHRLastic® CF4420 is a thin, flexible, abrasion resistant, reenforced silicone rubber press pad. CF4420 offers high temperature resistance and a reversion resistant compound. **CF4420 HAS PROVEN SUCCESSFUL AS A MULTI PURPOSE FLEX OPERATION PRESS PAD.**

### APPLICATION ADVANTAGES

- Unsurpassed cycle life, typical 200 cycles
- Silicone is odorless, dimensionally stable
- Good conformability, equal pressure over laminate surface
- Excellent compression set resistance
- Smooth void free surface
- Balanced coating provides two working surfaces
- Reduced labor cost of paper handling and disposal

### PHYSICAL PROPERTIES \*

### TEST METHOD

Thickness	(inch)	.045, .062	ASTM D-751
Fiberglass	(style)	128/1564	-----
Fiberglass Thickness	(inch)	.007/.014	ASTM D-751
Break Strength, Warp	(ppi)	225/ 300	ASTM D-751
Elongation	( % )	<10	ASTM D-751
Diaphragm Burst Strength	(psi)	500/750	ASTM D-751
Weight by thickness	( lbs/yd <sup>2</sup> )	.045 = 3.0 .062 = 4.1	ASTM D-575
Durometer with fabric	(shore A)	.045=78 .062=74	ASTM D-2240
Durometer rubber compound	"	60	ASTM D-2240
Weight Loss,4 hours @ 400°F	(%)	<05	ASTM D-573
Press Pad Temperature limit	(°F)	350 - +400	-----
Color		Brown	-----
Kraft Paper Replacements		.045=3-4 shts .062=4-6 shts	-----
Temperature Range	(°F)	-100 to 500	

\*All physical properties are typical values and should not be used for writing specifications.

**AVAILABILITY** Factory stock is available as 38-40" wide yard goods.

**Important Notice To Purchaser:** The following is made in lieu of all warranties, expressed or implied. Seller's and manufacturer's only obligation shall be to replace such quantity of the product found to be defective. Neither seller or manufacturer shall be liable for any injury, loss or damage, direct or con-sequential arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and the user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be changed except by an agreement signed by officers of seller and manufacturer.