



CU76BC

Description: ENDURAFLEX Black, soft, chlorobutyl, cured sheeting general field and repair use.

Durometer of Face Material: 55-65 Shore A Scale

Available Gauges: 1/8", & 3mm. Heavier gages available.

ENDURABOND Chlorobutyl Cold Bond Repair system using P2001 Primer.

1st coat on metal:	Primer P-100
2nd coat on metal:	Normac 900R & R Hardener
On the rubber:	Normac 900R & R Hardener

Skive: Open or Butt & Cap.

Cure Methods and Times: N/A

Note: Cure times may require adjustment to compensate for heavy metal thickness, low exterior temperatures or other unusual factors. See Section 14 – Curing Instructions.

Repairs: Repair with original lining. See Section 16 – Repair Procedures.

Storage Life: Indefinite

Typical Physical Properties

Tensile Strength – PSI	ASTM D412	1000
% Elongation at break	ASTM D412	550
Durometer	ASTM D2240	57A
Specific Gravity	ASTM D927	1.39
Adhesion to Metal	ASTM D429	20 Lbs.

Application methods shall conform to BLAIR Rubber Company instructions contained in the Engineering & Applicator manual. Deviations from the specifications must be approved by BLAIR Rubber Company.

Notes: Not for bleach service.

Applicator notes:

1. The CU76BC is cured rubber and must be buffed to provide a bond.
2. When bonding to cured rubber both rubber surfaces (to be bonded) must be buffed, cleaned with solvent and adhesive applied.
3. Roll all air out from behind lining and stitch down edges.
4. Do not attempt to stretch rubber in to position. Rubber will not stretch without returning to its original shape. Care must be taken to ensure surfaces are flat or gently sloping in order for rubber to conform to surface shape.
5. The temperature of the substrate must be greater than 60° F (15° C) prior to applying primer and rubber. Temperatures should not exceed 120° F (48° C).