



(800) 253-6300

sales@mulhernbelting.com

www.mulhernbelting.com

4-4400: U2C Urethane 8M/8U/BU

Color: Clear

Plies: 2

Nom. OAG: 0.078" +/- 0.015"

Fabric: Monofilament

Top Surface: Smooth Urethane

Bottom Surface: Bare

Compound: Poly Urethane

Work Tension: 100 lbs./PIW

Elongation: Less than 1%

Weight: 0.04 lbs./PIW

Minimum Pulley: 1.5"

Backflex Min. Pulley Dia.: 2.25"

Working Temp. (F): 0 to 180

Max. Stocked Width: 118.11"

Attributes: Cross Rigid, Anti-Static, Oil Resistant, Sliderbed Suitable, Abrasion Resistant

Hardness: 92a

Features: 4-4400 features a durable urethane cover on 2 plies of cross rigid, low stretch monofilament. The special woven monofilament bottom ply enables the belt to run at a very low noise level on a slider bed. It's urethane skim makes this belt more durable than many others on the market. This belt will navigate small pulleys, lay flat in wide or narrow applications and track on short center distances. This belt is anti-static. U2C Urethane 8M/8U/BU is a tough, abrasion resistance belt with excellent oil resistance. It is popular for de-stackers in metal stamping, aluminum recycling, glass and industrial applications requiring gouge resistance.

Warning: Trying to access array
offset on value of type bool in
/home/mulhernbelting/public_html/staging.mulhernbelting.com/wp-
content/plugins/elementor-
pro/modules/dynamic-
tags/tags/post-featured-image.php
on line 39



Splicing Instructions

Part Number: 4-4400

Part Description: U2C Urethane 8M/8U/BU



Finger Length (A):

Finger Width (B):

Imperial	Metric
3"	76 mm
3/4"	19 mm

Water Cooled

Hi-Speed

Upper Platen Temp:

Bottom Platen Temp:

Pressure:

Time:

	Imperial	Metric	Imperial	Metric
Upper Platen Temp:	320 ° F	160 ° C	320 ° F	160 ° C
Bottom Platen Temp:	300 ° F	149 ° C	320 ° F	160 ° C
Pressure:	30 PSI	2.1 bar	36 PSI	2.5 bar
Time:	03:00 m:s	03:00 m:s	03:00 m:s	03:00 m:s

Press Layout

Description

Part # to Order

	Top Heating Platen with equalizing plate	
	Silicone Paper	1020C
	Meltable Foil (optional)	8441C
	Belt	4-4400
	Silicone Paper	1020C
	Molleton Cloth	1023
	Bottom Heating Platen with equalizing plate	