

E-Lon® .875

SERIES 12603

PRODUCT APPLICATIONS

Compression Seal / Swing Door

MATERIAL

Closed cell foam

Thermoplastic Elastomers (TPE's)

Rigid kerf material

KERF WIDTH
.155" (3.94mm)

KERF DEPTH
.50" (12.7mm)

COMPRESSION
50% (+10/-40)

RABBET DEPTH
2.125" (54mm)

COMPRESSION SET (AAMA 702 test method)

Less than 9% when compressed @
75% 22 hours @ 158F (70C)

WATER ABSORPTION

Float - 0.4% , 1" Wick - 1.0%, Submerge - 5.4%

INSTALLATION

Same profile seals the strike side, hinge side, and header.

Installs easily in most out of spec kerfs.

FOUR STANDARD LENGTHS + CUSTOM

38", 82", 86", and 97"

Custom sizing available upon request

Sizing tolerance +/- 1"

100 Pcs. / Carton

COLORS

Black, White, Bronze, Tan, and Grey

FIRE AND SMOKE RATINGS

UL certification for 20 minute fire rating

Equates to a category "J" rating

UL certification to 1784 standard

Equates to a category "H" rating for the
gasket

Having the "H" rating will allow customers to
use the gasket in door assemblies that are
rated for smoke and draft (an "S" rated door
system).

