

Koch & Company offers you an impressive selection of options in their Fire Door line. Custom designs are available to lend distinctive personality to your home.



Available wood species:
Red Oak, Ponderosa Pine,
Poplar, Birch, Knotty Pine,
Cherry, Mahogany, Maple,
Douglas Fir, Hickory, Walnut,
Clear Alder, Knotty Alder
and Primed MDF.

Other species are available
upon request.



Koch and Company's quality craftsmanship, combined with the natural beauty of their wood fire doors, will enhance any business or home.



Make it safe, keep it beautiful!



All Koch and Company panel door designs are available with a fire rating, allowing you the same consistent beauty as our non-rated doors. You'll never have to sacrifice style for safety with our architectural 1 3/4" stile and rail fire rated doors.

Koch & Company
800-540-5624



1809 North Street
Seneca, KS 66538

www.kochandco.com

Available Profiles

Profile:5503 Shaker Panel:3/4" Flat Molding:Bolection



Profile:605 Panel:3/4" Flat



Profile:5505 Mission Panel:3/4" Flat



Profile:5503 Shaker Panel:3/4" Flat



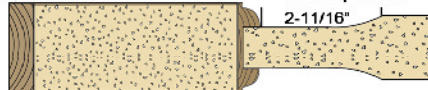
Profile:5503 Shaker Panel:1 1/4" Raised wide profile



Profile:605 Panel:1 1/4" Raised



Profile:605 Panel:1 1/4" Raised wide profile



Profile:5503 Panel:3/4" V-Groove

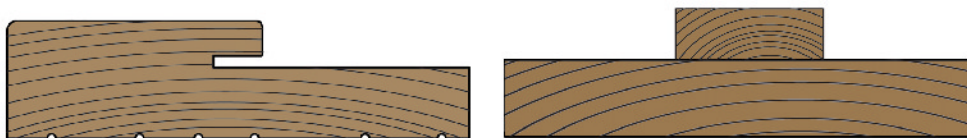


Available Panel Types: Raised Panel, Flat Panel, V-Groove Panel, Raised W/Bolection Molding, Flat W/Bolection Molding.

Wood Frames - Single Rabbet or Flat Jamb with Applied Stop

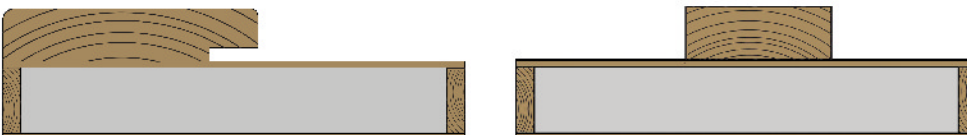
20 Minute

3/6 x 8/0 Single (softwood) 5/6 x 8/0 Pair (softwood)
4/0 x 9/0 Single (hardwood) 8/0 x 9/0 Pair (hardwood)



45, 60, & 90 Minute

4/0 x 8/0 Single



Fire Door Capability Chart

Category A or Category B Positive Pressure Construction (Category B requires category G edge Seal)

	20 Min	45 Min	60 Min	90 Min
Max door size	4/0 x 8/0 single 7/0 x 8/0 pair	4/0 x 8/0 single 7/0 x 8/0 pair	4/0 x 8/0 single 7/0 x 8/0 pair	4/0 x 8/0 single
Hinges & Pivots	Per NFPA 80 Table 2-1 3.1	Per NFPA 80 Table 2-1 3.1	Per NFPA 80 Table 2-1 3.1	Per NFPA 80 Table 2-1 3.1
Locks	Cylinder, Mortise & Dead Bolt	Cylinder, Mortise & Dead Bolt	Cylinder, Mortise & Dead Bolt	Cylinder, Mortise & Dead Bolt
Closers	Surface Concealed	Surface	Surface	Surface
Flush Bolts	Listed Manual, Mortised Auto(DCI 960,962)	Listed Manual, Mortised Auto(DCI 960,962)	Listed Manual, Mortised Auto(DCI 960,962)	Listed Manual, Mortised Auto(DCI 960,962)
Fire Exit Devices	Surface CVR	Surface CVR	Surface CVR	Surface
Auto Door Bottoms	Mortised, Surface	Mortised, Surface	Mortised, Surface	Mortised, Surface
Kick Plates	Surface	Surface	Surface	Surface

Tested for Compliance with the following standards:

ASTM E2074 (2004), UL 10(b) (2008),
ASTM E-152-81a, UBC 7-2 (1997),
NFPA 252 (2008), UL 10(c) (2001)
CAN / ULC s104 1980 (R1985),
UBC 7-2 (1994)

