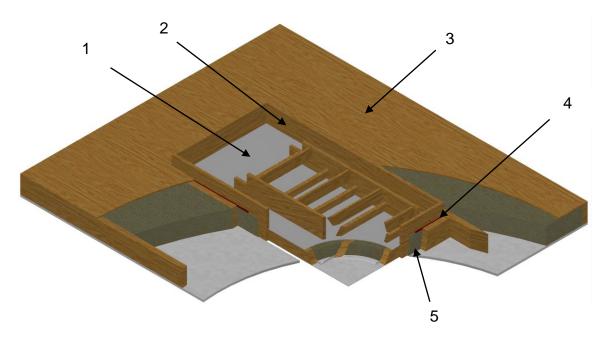


QAI Design B1083-1A – FAKRO – ASTM E119/CAN/ULC S101/NFPA 288 30-Minute Non-Load Bearing Fire Resistance Rated Attic Ladder



No.	COMPONENT	DESCRIPTION	
1	Access Door	Manufacturer:	FAKRO sp z o.o.
		Certified Models:	LMF, LWF and LSF
		Description:	Fire-resistance rated horizontal attic access door for use in
			rated floor / ceiling assemblies.
		Maximum Hatch Dimensions	55 inches (1396 mm) x 28.5 inches (724 mm)
2	Door Frame	Туре:	Pine wood
		Fasteners:	Nine No. 14 x 3 in. screws. One placed at each hinge location,
			one placed at the latch location, three along each side at the
			locations shown in the instructions. 2-1/2 in. square shims
			shall be placed between the frame and wall assembly at the fastener locations.
		Туре:	Code prescribed fire rated floor/ceiling assembly of gypsum
3	Floor	Type.	wallboard attached to wood joists and engineered wood
			subfloor. Insulation shown in floor cavities is optional.
4	Sealant	Туре:	Fire stop caulking
		Approved Caulking:	3M IC 15WB+ and Tremstop IA+.
		Maximum Gap:	1/4 in. between the frame and floor/ceiling assembly.
		Minimum Sealant Depth:	1/2 in. at the top and bottom of the floor/ceiling assembly.
5	Insulation	Туре:	Mineral wool insulation.
		Minimum depth:	4-1/2 in. (114 mm)
		Minimum Density:	Must be packed to a minimum density of 2.5 lbs/ft.3 (40 kg/m3)
			between the frame and the floor/ceiling assembly.