

## for Commercial Suspended Ceilings

Flexible sprinkler hose with threaded end fittings are for use in commercial suspended ceilings. The flexible hoses are to be installed according to the manufacturer's directives.

### Model EFB

### Product Specification

Model No	NPT		K-Factor	Minimum Bend Radius		Number of Bends	Rated Working Pressure		Hose Assembly Length		Equivalent Length of 1 in. Schedule 40 Pipe	
	in	(mm)		in	(mm)		psi	(kPa)	in	(mm)	ft	(m)
EFB224	1/2	(15)	5.6	8	(203)	1	175	(1205)	24	(610)	27.0	(8.2)
EFB231	1/2	(15)	5.6	8	(203)	1	175	(1205)	31	(790)	33.1	(10.0)
EFB236	1/2	(15)	5.6	8	(203)	2	175	(1205)	36	(915)	37.4	(11.4)
EFB240	1/2	(15)	5.6	8	(203)	3	175	(1205)	40	(1016)	43.2	(13.1)
EFB248	1/2	(15)	5.6	8	(203)	3	175	(1205)	48	(1220)	54.9	(16.7)
EFB260	1/2	(15)	5.6	8	(203)	4	175	(1205)	60	(1525)	72.5	(22.1)
EFB267	1/2	(15)	5.6	8	(203)	4	175	(1205)	67	(1705)	83.0	(25.3)
EFB272	1/2	(15)	5.6	8	(203)	4	175	(1205)	72	(1830)	90.5	(27.6)
EFB324	3/4	(20)	8	8	(203)	1	175	(1205)	24	(610)	18.6	(5.6)
EFB331	3/4	(20)	8	8	(203)	1	175	(1205)	31	(790)	25.5	(7.7)
EFB336	3/4	(20)	8	8	(203)	2	175	(1205)	36	(915)	30.4	(9.3)
EFB340	3/4	(20)	8	8	(203)	3	175	(1205)	40	(1016)	36.3	(11.0)
EFB348	3/4	(20)	8	8	(203)	3	175	(1205)	48	(1220)	48.3	(14.7)
EFB360	3/4	(20)	8	8	(203)	4	175	(1205)	60	(1525)	66.2	(20.1)
EFB367	3/4	(20)	8	8	(203)	4	175	(1205)	67	(1705)	76.0	(23.1)
EFB372	3/4	(20)	8	8	(203)	4	175	(1205)	72	(1830)	83.0	(25.3)
EFBL224	1/2	(15)	5.6	8	(203)	1	175	(1205)	24	(610)	28.4	(8.6)
EFBL231	1/2	(15)	5.6	8	(203)	1	175	(1205)	31	(790)	34.5	(10.5)
EFBL236	1/2	(15)	5.6	8	(203)	2	175	(1205)	36	(915)	38.8	(11.8)
EFBL240	1/2	(15)	5.6	8	(203)	3	175	(1205)	40	(1016)	44.9	(13.6)
EFBL248	1/2	(15)	5.6	8	(203)	3	175	(1205)	48	(1220)	57.1	(17.4)
EFBL260	1/2	(15)	5.6	8	(203)	4	175	(1205)	60	(1525)	75.4	(22.9)
EFBL267	1/2	(15)	5.6	8	(203)	4	175	(1205)	67	(1705)	84.4	(25.7)
EFBL272	1/2	(15)	5.6	8	(203)	4	175	(1205)	72	(1830)	90.9	(27.7)
EFBL324	3/4	(20)	8	8	(203)	1	175	(1205)	24	(610)	19.7	(6.0)
EFBL331	3/4	(20)	8	8	(203)	1	175	(1205)	31	(790)	26.2	(7.9)
EFBL336	3/4	(20)	8	8	(203)	2	175	(1205)	36	(915)	30.9	(9.4)
EFBL340	3/4	(20)	8	8	(203)	3	175	(1205)	40	(1016)	37.4	(11.4)
EFBL348	3/4	(20)	8	8	(203)	3	175	(1205)	48	(1220)	50.4	(15.4)
EFBL360	3/4	(20)	8	8	(203)	4	175	(1205)	60	(1525)	69.9	(21.3)

EFBL367	3/4	(20)	8	8	(203)	4	175	(1205)	67	(1705)	78.4	(23.9)
EFBL372	3/4	(20)	8	8	(203)	4	175	(1205)	72	(1830)	84.5	(25.7)

1 in. nominal dia. flexible metal hose for providing a connection to automatic sprinklers in commercial suspended ceilings. Approval is limited for use in commercial suspended ceilings with the following bracket systems manufactured by Kofulso Co., Ltd.

- "OGSB" (Open Grid Snap Bracket) with "SSB" (Snap Clamp Center Bracket)
- "MSB" (Metal Stud Bracket System) with "SSB" (Snap Clam Center Bracket)
- Open Hat Channel System with "SSB" (Snap Clamp Center Bracket)
- "TBS" (T-Bar Bracket Short) with "SSB" (Snap Clamp Center Bracket)
- "TBS" (T-Bar Bracket Short) with "SBB" (Bolt Clamp Center Bracket)
- "TBL" (T-Bar Bracket Long) with "SSB" (Snap Clamp Center Bracket)
- "TBL" (T-Bar Bracket Long) with "SBB" (Bolt Clamp Center Bracket)
- Stock Bar and clamp assembly in a T-Bar ceiling grid. Length of Stock Bar: 25 in. (635 mm)
- "SHB" (Center Bracket Hook Clamp) System and a "OGSB" (Open Grid Snap Bracket) assembly in a T-Bar ceiling grid.  
Length of "OGSB": 24 in. (610 mm)
- "OSSBJ" (Snap Clamp Bracket). For use with Threaded Rod.
- "OSSBW" (Open Side Wall Bracket) *For use in Sidewall Sheetrock ceilings.*

The code of information for these model designations is the following:

Model	Description
EFB224 EFB324 EFBL224	EF: Easyflex B: Braided hose L: 90° Elbow First Number 2: 1/2 in. NPT First Number 3: 3/4 in. NPT Next two numbers relate to Flexibel hose length

<b>Company Name:</b>	Kofulso Co Ltd
<b>Company Address:</b>	23 Bodeum-ro, Seo-gu, Incheon, 404-330 South Korea
<b>Company Website:</b>	<a href="http://kofulso.co.kr">http://kofulso.co.kr</a>
<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	South Korea
<b>Certification Type:</b>	FM Approved
<b>Class of Work:</b>	1637-Flex Spklr Hose with Ftngs