

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.

Models SPB, SPNB, SPWB

<i>Model</i>	<i>NPT in.</i>	<i>k-Factor</i>	<i>Minimum Bend Radius in. (mm)</i>	<i>Number of Bends</i>	<i>Rated Working Pressure psi (kPa)</i>	<i>Hose Assembly length in. (mm)</i>	<i>Equivalent Length of 1 in. Schedule 40 Pipe, ft (m)</i>
Rapidrop® -SPB-01A-NPT	1/2	5.6	6 (152)	1	175 (1205)	30 (762)	40.9 (12.4)
Rapidrop® -SPB-02A-NPT	1/2	5.6	6 (152)	3	175 (1205)	48 (1220)	73.6 (22.4)
Rapidrop® -SPB-03A-NPT	1/2	5.6	6 (152)	4	175 (1205)	60 (1525)	87.9 (26.8)
Rapidrop® -SPB-04A-NPT	1/2	5.6	6 (152)	4	175 (1205)	72 (1830)	102.4 (31.2)
Rapidrop® -SPNB-01A-NPT	1/2	5.6	6 (152)	1	175 (1205)	30 (762)	40.9 (12.4)
Rapidrop® -SPNB-02A-NPT	1/2	5.6	6 (152)	3	175 (1205)	48 (1220)	73.6 (22.4)
Rapidrop® -SPNB-03A-NPT	1/2	5.6	6 (152)	4	175 (1205)	60 (1525)	87.9 (26.8)
Rapidrop® -SPNB-04A-NPT	1/2	5.6	6 (152)	4	175 (1205)	72 (1830)	102.4 (31.2)
Rapidrop® -SPWB-01A-NPT	1/2	5.6	6 (152)	1	175 (1205)	30 (762)	40.9 (12.4)
Rapidrop® -SPWB-02A-NPT	1/2	5.6	6 (152)	3	175 (1205)	48 (1220)	73.6 (22.4)
Rapidrop® -SPWB-03A-NPT	1/2	5.6	6 (152)	4	175 (1205)	60 (1525)	87.9 (26.8)
Rapidrop® -SPWB-04A-NPT	1/2	5.6	6 (152)	4	175 (1205)	72 (1830)	102.4 (31.2)
							x
Rapidrop® -SPB-01B-NPT	3/4	8.0	6 (152)	1	175 (1205)	30 (762)	31.0 (9.4)
Rapidrop® -SPB-02B-NPT	3/4	8.0	6 (152)	3	175 (1205)	48 (1220)	67.0 (20.4)
Rapidrop® -SPB-03B-NPT	3/4	8.0	6 (152)	4	175 (1205)	60 (1525)	84.4 (25.7)

Rapidrop® -SPB-04B-NPT	3/4	8.0	6 (152)	4	175 (1205)	72 (1830)	102.1 (31.1)
Rapidrop® -SPNB-01B-NPT	3/4	8.0	6 (152)	1	175 (1205)	30 (762)	31.0 (9.4)
Rapidrop® -SPNB-02B-NPT	3/4	8.0	6 (152)	3	175 (1205)	48 (1220)	67.0 (20.4)
Rapidrop® -SPNB-03B-NPT	3/4	8.0	6 (152)	4	175 (1205)	60 (1525)	84.4 (25.7)
Rapidrop® -SPNB-04B-NPT	3/4	8.0	6 (152)	4	175 (1205)	72 (1830)	102.1 (31.1)
Rapidrop® -SPWB-01B-NPT	3/4	8.0	6 (152)	1	175 (1205)	30 (762)	31.0 (9.4)
Rapidrop® -SPWB-02B-NPT	3/4	8.0	6 (152)	3	175 (1205)	48 (1220)	67.0 (20.4)
Rapidrop® -SPWB-03B-NPT	3/4	8.0	6 (152)	4	175 (1205)	60 (1525)	84.4 (25.7)
Rapidrop® -SPWB-04B-NPT	3/4	8.0	6 (152)	4	175 (1205)	72 (1830)	102.1 (31.1)

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. Approval is limited for use in commercial suspended ceilings with a bracket system manufactured by Rapidrop Limited.

The code of information for these model designations is as follows:

<i>Marking</i>	<i>Description</i>
Rapidrop®	Company Name & Trademark
SPB	The hose is threaded to a nipple on the inlet end and threaded to a reducer at the outlet.
SPNB	The hose is threaded to a nipple on the inlet end and the reducer is brazed to the flexible hose at the outlet
SPWB	The hose is brazed to a nipple on the inlet end and brazed to a reducer at the outlet

01	Flexible Hose Lengths: 01 = 762 mm 02 = 1,220 mm 03 = 1,525 mm 04 = 1,830 mm
02	
03	
04	
A	1/2 in. NPT
B	3/4 in. NPT

Company Name:	Rapidrop Global Limited
Company Address:	Rutland Business Park, Newark Rd, Peterborough PE1 5WA, United Kingdom
Company Website:	http://www.rapidrop.com
New/Updated Product Listing:	No
Listing Country:	United Kingdom
Certification Type:	FM Approved
Primary Class of Work:	1637-Flex Spklr Hose with Ftngs