

## 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.

### DJ25B

<b>Model</b>	<b>NPT in.</b>	<b>k-Factor</b>	<b>Minimum Bend Radius in. (mm)</b>	<b>Number of Bends</b>	<b>Rated Working Pressure psi (kPa)</b>	<b>Hose Assembly length in (mm)</b>	<b>Equivalent Length of 1 Schedule 40 Pipe, ft (m)</b>
DJ25B	1/2	5.6	10 (254)	1	175 (1205)	24 (610)	26.4 (8.0)
DJ25B	1/2	5.6	10 (254)	1	175 (1205)	31.2 (792)	32.0 (9.7)
DJ25B	1/2	5.6	10 (254)	1	175 (1205)	36 (915)	34.1 (10.4)
DJ25B	1/2	5.6	10 (254)	2	175 (1205)	48 (1220)	46.8 (14.2)
DJ25B	1/2	5.6	10 (254)	3	175 (1205)	60 (1525)	61.4 (18.7)
DJ25B	1/2	5.6	10 (254)	4	175 (1205)	72 (1830)	76.1 (23.2)
DJ25B	3/4	8.0	10 (254)	1	175 (1205)	24 (610)	19.4 (5.9)
DJ25B	3/4	8.0	10 (254)	1	175 (1205)	31.2 (792)	24.0 (7.3)
DJ25B	3/4	8.0	10 (254)	1	175 (1205)	36 (915)	28.4 (8.6)
DJ25B	3/4	8.0	10 (254)	2	175 (1205)	48 (1220)	39.5 (12.0)
DJ25B	3/4	8.0	10 (254)	3	175 (1205)	60 (1525)	54.8 (16.7)
DJ25B	3/4	8.0	10 (254)	4	175 (1205)	72 (1830)	70.1 (21.4)

1 in. nominal diameter flexible metal hose for providing a connection to automatic sprinklers in commercial suspended ceilings. Approval is limited for use in commercial suspended ceilings with a bracket system manufactured by Dae Jin Precision.

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

<i>Marking</i>	<i>Description</i>
DJ	Manufacturer's initials
25	Size in mm (Actual dimensions: 26.8 mm OD, 26.2 mm ID)
B	Braid

**Company Name:** Dae Jin Precision

<b>Company Address:</b>	106-1, Wolmun-Ri, Paltan-Myeon, Hwaseong-Si, Gyeonggi-Do, Korea
<b>Company Website:</b>	<a href="http://www.sprinkler.kr">http://www.sprinkler.kr</a>
<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	South Korea
<b>Certification Type:</b>	FM Approved

## 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.

### DJ28B

<b>Model</b>	<b>NPT in.</b>	<b>k-Factor</b>	<b>Minimum Bend Radius in. (mm)</b>	<b>Number of Bends</b>	<b>Rated Working Pressure psi (kPa)</b>	<b>Hose Assembly length ft (m)</b>	<b>Equivalent Length of 1 Schedule 40 Pipe, ft (m)</b>
DJ28B	1/2	5.6	9 (230)	1	175 (1205)	2.3 (0.7)	22.9 (6.9)
DJ28B	1/2	5.6	9 (230)	2	175 (1205)	3.3 (1.0)	34.6 (10.5)
DJ28B	1/2	5.6	9 (230)	3	175 (1205)	3.9 (1.2)	41.0 (12.5)
DJ28B	1/2	5.6	9 (230)	4	175 (1205)	4.9 (1.5)	50.4 (15.3)
DJ28B	1/2	5.6	9 (230)	4	175 (1205)	5.9 (1.8)	58.5 (17.8)
DJ28B	3/4	8.0	9 (230)	1	175 (1205)	2.3 (0.7)	15.7 (4.8)
DJ28B	3/4	8.0	9 (230)	2	175 (1205)	3.3 (1.0)	26.9 (8.2)
DJ28B	3/4	8.0	9 (230)	3	175 (1205)	3.9 (1.2)	34.8 (10.6)
DJ28B	3/4	8.0	9 (230)	4	175 (1205)	4.9 (1.5)	43.8 (13.5)
DJ28B	3/4	8.0	9 (230)	4	175 (1205)	5.9 (1.8)	53.4 (16.2)

1 in. nominal diameter flexible metal hose for providing a connection to automatic sprinklers in commercial suspended ceilings. Approval is limited for use in commercial suspended ceilings with a bracket system manufactured by Dae Jin Precision.

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

<i>Marking</i>	<i>Description</i>
DJ	Manufacturer's initials
28	Hose size in mm
B	Braid

<b>Company Name:</b>	Dae Jin Precision
<b>Company Address:</b>	106-1, Wolmun-Ri, Paltan-Myeon, Hwaseong-Si, Gyeonggi-Do, Korea
<b>Company Website:</b>	<a href="http://www.sprinkler.kr">http://www.sprinkler.kr</a>
<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	South Korea

<b>Certification Type:</b> FM Approved
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