

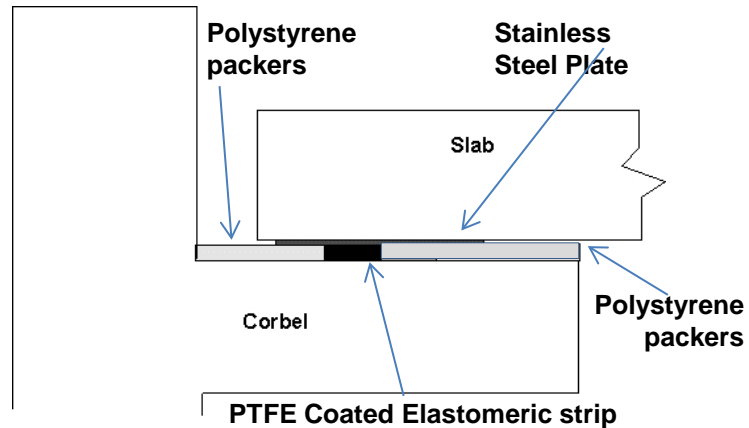
Slip Joints and Slip Joints Fire Rated



Miska S.J. joints are designed to take movement on a load bearing structure such as corbel, concrete or brick wall. Applied in a continuous length, they are ideal for reinforced and post-tension slabs.

SJ Series Slip Joints

- S.J. joints are manufactured of 1.2 metre polished stainless steel sheet sliding on a PTFE layer bonded to a high performance quality rubber strip.
- The S.J. joint is finished with low density polystyrene to give required width and then sealed with adhesive tape.
- Standard movement up to ± 50 mm. Larger movement ranges up to ± 125 mm can be made *Please speak to your Miska representative.*
- Low co-efficient of friction.
- Easy to install.
- Gives loading at a centralised area thus eliminating edge loading and noise.

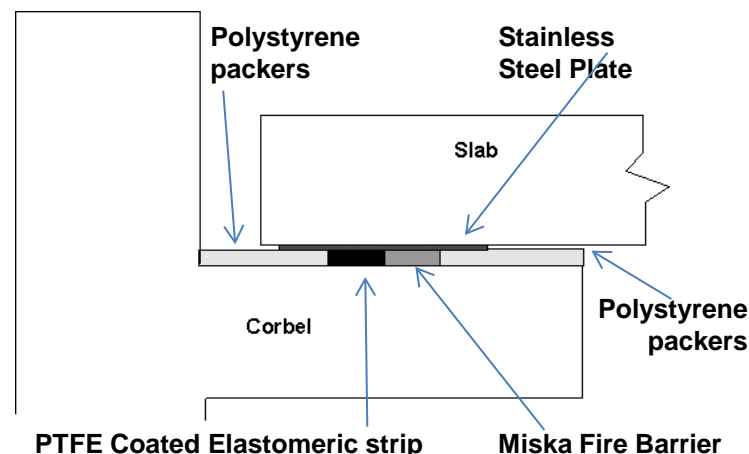


SJFR Series - Fire Rated:

Miska Fire Rated Slip Joints are designed to take movement on a load bearing structure such as corbel, concrete or brick wall. This type of slip joint offers the unique advantage of being a fire retardant slip joint.

Features

- Fire Rated Slip Joints meet Australian Standard AS 1530.4 – 1990.
- Independently tested by Australia's premier scientific testing organisation, CSIRO Australia.
- Provides four (4) hours integrity and four hours insulation.
- Provides an effective, economical alternative to traditional fire retardant systems.
- Suited to all slip joint applications
- Low co-efficient friction
- Gives loading at a centralised area thus eliminating edge loading and noise.
- Can accommodate a wide range of movement, up to ± 50 mm. Refer manufacturer for larger movement ranges.
- Further cost benefits are provided through ease of installation and work planning.
- Installed as part of the structural pour stage, rather than comprising an additional step as part of the finishing trades.
- Supplied in 1.2m lengths.



Written Certification

To attain certification of work, Miska FR Slip Joints must be installed by a fully accredited Miska installer. Miska can provide training and accreditation for site or project QA managers.

Please speak to your Miska representative for details.

Disclaimer: The information contained in this publication is intended to give a fair description of the products and their capabilities. No responsibility or liability by the manufacturers will be accepted for misuse, misreading or deviation from the recommended guidelines of these products. As new technology is introduced, or industry standards are altered, Miska reserves the right to alter the information without notice.

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ITW Construction Systems
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SJ and SJFR Slip Joints

Standard and Fire Rated

- Standard length 1.2meters
- Please specify your corbel width when ordering
- Fire rated must be installed by a certified Miska installer to achieve written certification.
- Recommends Ramset Safe-T-Bond for fixing slip joints to corbel (Sold separately).

- 1 tube should fix 25mtres of slip joint (2 x 5mm beads) Safe-T-Bond will not dissolve the polystyrene packers.



Physical Data

Standard Slip Joints				Fire Rated Slip Joints			
Code	Load KN' s	Movement (mm)	Min Corbell width (mm)	Code	Load KN' s	Movement (mm)	Min Corbell width (mm)
SJ7515	75	±15	58	SJ7515 FR2	75	±15	120
SJ7530	75	±30	88	SJ7530 FR2	75	±30	150
SJ7550	75	±50	128	SJ7550 FR2	75	±50	190
SJ10015	100	±15	63	SJ10015 FR2	100	±15	125
SJ10030	100	±30	93	SJ10030 FR2	100	±30	155
SJ10050	100	±50	133	SJ10050 FR2	100	±50	195
SJ15015	150	±15	73	SJ15015 FR2	150	±15	135
SJ15030	150	±30	103	SJ15030 FR2	150	±30	165
SJ15050	150	±50	143	SJ15050 FR2	150	±50	205
SJ20015	200	±15	80	SJ20015 FR2	200	±15	142
SJ20030	200	±30	110	SJ20030 FR2	200	±30	172
SJ20050	200	±50	150	SJ20050 FR2	200	±50	212
SJ25015	250	±15	86	SJ25015 FR2	250	±15	148
SJ25030	250	±30	116	SJ25030 FR2	250	±30	178
SJ25050	250	±50	156	SJ25050 FR2	250	±50	218
SJ30015	300	±15	90	SJ30015 FR2	300	±15	152
SJ30030	300	±30	120	SJ30030 FR2	300	±30	182
SJ30050	300	±50	160	SJ30050 FR2	300	±50	222
SJ40015	400	±15	99	SJ40015 FR2	400	±15	161
SJ40030	400	±30	129	SJ40030 FR2	400	±30	191
SJ40050	400	±50	169	SJ40050 FR2	400	±50	231
SJ50015	500	±15	116	SJ50015 FR2	500	±15	178
SJ50030	500	±30	146	SJ50030 FR2	500	±30	208
SJ50050	500	±50	186	SJ50050 FR2	500	±50	248

NB. Please state the width of your corbel when placing order.

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