

Hypalon



Hypalon – Waterproof Gland

Description

The Miska Hypalon Gland is a 2 component system designed to stop ingress of water to high-movement joints in building structures.

Uses

Typical Applications include:

- ◇ Multilevel Carparks
- ◇ Walkways
- ◇ Multilevel Shopping Centres
- ◇ Transit Centres
- ◇ Podiums
- ◇ In conjunction with a range of Miska Architectural Floor Joints
- ◇ Industrial Jointing

Components

- ◇ The Miska Hypalon Gland is a 1mm thick flexible synthetic rubber sheeting available in up to 50m rolls.
- ◇ Commonly supplied widths are 100, 150, 200 and 250mm.
- ◇ Other widths are available for specialist joint design eg: large seismic joints. Contact Miska for any size requirement above 250mm width.
- ◇ Hypalon gland can be supplied without edge fixing holes or with edge fixing holes.
- ◇ If the gland is installed in non load bearing situations no holes are necessary (although holes do provide a “mechanical” key which may aid installation).
- ◇ In load bearing situations e.g. where Miska Architectural Floor Joints will be installed above the gland, holes are recommended for joint support.
- ◇ The Miska FC120 Non-sag Epoxy Mortar has been chosen from Miska’s range for its total compatibility with hypalon rubber in relation to adhesion. Other features include its non-sag quality enabling it to be used vertically.
- ◇ Unless otherwise requested by the client the following table will apply.

Standard Miska Joint	Minimum Hypalon Width Recommended	Number of Rows of Holes Each Edge
AC50 BC50	100mm	2
AC75 BC75 AC100 MF75	150mm	2
MF100 ACHD128 ACTP120	200mm	3
Made to order Seismic Joints	TBC	3 - 4

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