## 120MM - 150MM CONCRETE FLOOR RYANSPAN 2. INSERT THE RYANSPAN INTO THE VOID TO SIT FLUSH **RYANFIRE** MASTIC 4. TO JOIN TWO PIECES OF RYANSPAN, APPLY RYANFIRE RYANFIRE HP-X TO JOINT

Z CLIPS (REQUIRED FOR RYANSPAN 150)

Products: RYANSPAN

RYANFIRE MASTIC

RYANFIRE HP-X

Approvals: AS 1530.4/AS 4072.1

BK: 99 / 164 / 203

Ref: 21SFR00049 / 22SFR00052 /

23SFR00019

ID: A-C/C/A-C

Scenario: Linear gap seal to concrete floor

Construction: 120 - 150mm thick concrete floor

Void Size: Up to 150mm wide, unlimited

length

	Fire Resistance		
	120mm floor	125mm floor	150mm floor
Ryanspan 50	-/60/60	-/60/60	-/90/60
Ryanspan 75	-/60/60	-/60/60	-/120/120
Ryanspan 100	-/60/60	-/60/60	-/120/120
Ryanspan 150*		-/90/90	-/90/90

\* Z clips are required for Ryanspan 150



**RYANFIRE Technical Support:** info@ryanfire.co.nz - Tel 09 443 0362

Ryanspan slab edge/floor seal 120 - 150mm concrete floor

Scale

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**INSTALLATION INSTRUCTIONS** 

DUST AND DEBRIS.

EXCEEDING 200MM.

1. ENSURE THE APERTURE IS CLEAN AND FREE OF

WITH THE SURFACE OF THE FLOOR. ENSURE THE RYANSPAN SITS TIGHTLY WITHIN THE GAP. 3. APPLY A BEAD (NOMINALLY 5MM) OF RYANFIRE

MASTIC AROUND THE EDGES OF THE APERTURE.

HP-X TO EACH END AND BUTT THEM UP AGAINST EACH OTHER. ENSURE A TIGHT FITTING SEAL. 5. RYANSPAN 150 REQUIRES Z CLIPS, INSTALL THE Z

CLIPS USING 10G X 32MM CONCRETE ANCHORS, 50MM FROM EACH EDGE, AND AT CENTRES NOT

alterations or amendments to the specification of the manufactured products. Terms and conditions of sale apply

Drawing Number

V52.1

5.0