



**CERTIFICATE OF COMPLIANCE**  
**APEX FASCIA GUTTER (VICTORIA)**

**Date:** March 28, 2023

**Certificate no:** FAC-1038 Rev. 2

**Description of items certified:** Apex Fascia Gutters (Types 1 and 2)

**Specifications of items certified:** As per drawing no. FA-APEX-1038 Rev. 1

**Aspects of gutter certified:** Effective cross section area, nominal flow capacity and continuous front slot overflow capacity

**BASIS OF CERTIFICATION**

The following documents were referred to in making this certification:

- NCC2019 Volumes 2 and 3
- NCC2022 Volumes 2 and 3
- AS/NZS2179.1:2014
- AS/NZS 3500.3:2021

**CERTIFICATION**

I certify that the:

- Effective cross-section area
- Nominal flow capacity; and
- Continuous front slot overflow capacity

of the gutter shown in drawing number FA-APEX-1038 Rev. 1 comply with the requirements of the Codes and Standards listed above.

**CONDITIONS OF CERTIFICATION**

The conditions of certification are as follows:

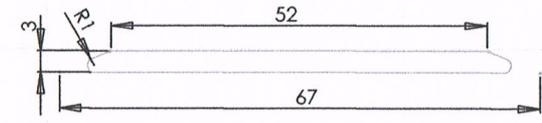
- Gutter slope = 1:500 (or steeper)
- Gutter should be installed in accordance with NCC requirements.

  
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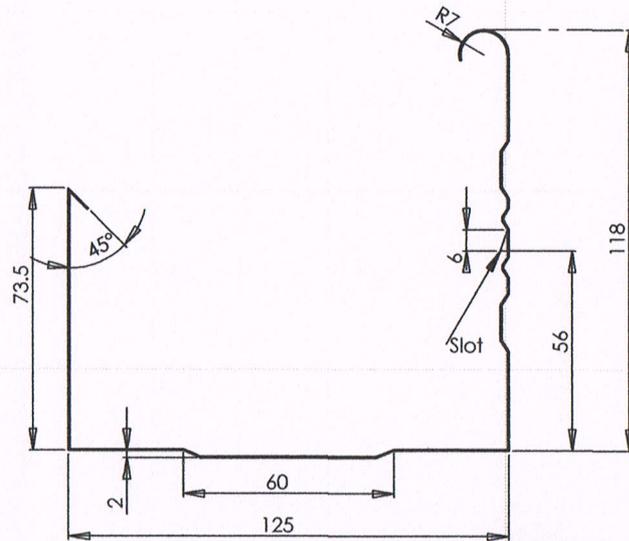
Gutter type	Effective Cross Section Area (mm <sup>2</sup> )	Nominal flow capacity of gutter (L/s)	Front slot overflow capacity (L/s/m)
Type 1 (with no slots)	7954	2.5	NA
Type 2 (with no slots)	6643	1.9	NA
Type 1 (with slots)	5572	1.6	0.74
Type 2 (with slots)			

Note: Nominal and overflow capacities are calculated with gutter slope=1:500

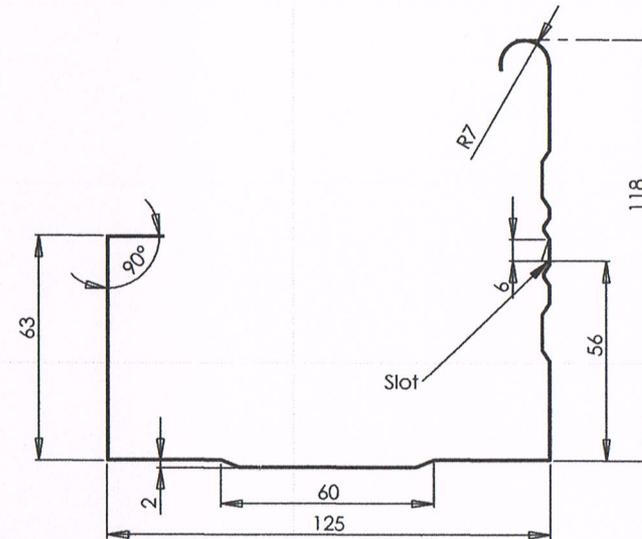


No. of slots per meter=10.75  
Slot opening area=1858mm<sup>2</sup> per meter of gutter

**Slot Details**



Type 1 Fascia Gutter (with 45 deg. back lip)



Type 2 Fascia Gutter (with 90 deg. back lip)

MJF

 ENGINEERS AUSTRALIA	 Fernandes & Associates Pty Ltd
<p><b>Milton Fernandes</b> FIEAust CPEng NER APEC Engineer IntPE(Aus) RPEQ4112 PE0000457 Principal Engineer</p>	

**Material:** 0.42mm B.M.T G550 Steel  
**Finish:** ZINCALUME OR COLORBOND

Scale:N.T.S. DO NOT SCALE DRAWING

					APEX Building Products Pty Ltd	APEX FASCIA GUTTERS (VICTORIA)		
1	New drawing	MJF	MJF	27/03/23	 <p>CONSULTING ENGINEERS: Fernandes &amp; Associates P/L ABN 56 059 624 565 2/141 Campbell St. BOWEN HILLS QLD 4006 Tel: (07) 3852 1371</p>	Profile (Nominal dimensions shown)		
Rev.	Description	DRAWN	APPVD	DATE		SIZE A	DWG. NO. FA-APEX-1038	Sheet 1