



ManseGroup

04 Independent Quality Assurance: Waterproof / fix*

04.1 Independent Quality Assurance:
Waterproof Inspection / SAMPLE
CHECKLIST

Complete

Flagged items	0	
Inspection type	04 1 Independent Quality Assurance: Waterproof Inspection	
Job Name	SAMPLE CHECKLIST	
Client	Sample	
Site Address	72 Ryrie St, Geelong VIC 3220, Australia (38 1486281, 144 3565969)	
Inspection Date	05.03.2024	
Property description		
Double storey	Slab on ground	Timber sub-floor
	Brick Veneer	Lightweight cladding
Inspection completed by	Assessor	
Weather	8:20am: 7°, Mostly cloudy, Wind: WNW at 13 km/h, Wind Gusts: 18 km/h	

1.0: GENERAL

INSPECTION PROCESS:

Visual appraisal under normal or special lighting





BOUNDARIES OF THE INSPECTION:

The dwelling and its immediate surroundings within the title boundary on the aforementioned property address. Items inspected are as per the list below.

REPORTING:

Any defects listed in reports will be based on elements that are known to not comply with the following but not limited to; Client supplied project drawings and specifications, the Building Act 1993, the Building Regulations 2018, National Construction Code/Building Code of Australia Volume 2, ABCB Housing Provisions Standard, AS 4349.0 – 2007 Inspection of buildings, relevant Australian Standards, the Victorian Building Authority Guide to Standards and Tolerances 2015, manufacturers guidelines, and other similar relevant documents.

LEGEND

-  DEFECT
-  SIGNIFICANT DEFECT
-  CLOSED OUT
-  OBSERVATION

[Manse Group How defects are classified V1.1 04052023.pdf](#)

1.1: GENERAL

1.1.3: Perimeter surface drainage

ESSENTIALS PACKAGE

COMPLETE PACKAGE

1.1.4: Water tightness

ESSENTIALS PACKAGE

COMPLETE PACKAGE

1.1.5: Waterproofing membrane protected

ESSENTIALS PACKAGE

COMPLETE PACKAGE

2.0: BATHROOM WATERPROOFING		
2.1: BATHROOM GENERAL		
2.1.1: Concrete and compressed fibre cement sheeting applicable?		YES
2.1.1.1: Floor waterproofing	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.1.2: Waterstop doorway	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.1.3: Sheet fixing requirements	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2: BATHROOM SHOWER AREA		
2.2.1: Shower classification		Hob construction
2.2.1.1: Hob construction	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.2: Substrate surface preparation	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.3: Fall to shower substrate	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.4: Termination at leak control flange	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.5: Shower floor and floor/wall junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.6: Shower wall and junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.7: Shower penetrations		

	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.8: Niche?		YES
2.2.8.1: Niche waterproof	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.2.8.2: Niche fall to substrate base	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.3: BATH		
Applicable?		YES
2.3.1: Horizontal surfaces waterproof and waterstop installed	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.3.2: Walls and wall junction/joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.3.3: Wall junctions and joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.3.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.4: BATHROOM BASIN		
2.4.1: Walls	ESSENTIALS PACKAGE	COMPLETE PACKAGE
2.4.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE

3.0: ENSUITE WATERPROOFING		
3.1: ENSUITE GENERAL		
3.1.1: Concrete and compressed fibre cement sheeting applicable?		YES
3.1.1.1: Floor waterproofing	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.1.2: Waterstop doorway	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.1.3: Sheet fixing requirements	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2: ENSUITE SHOWER AREA		
3.2.1: Shower classification		Hob construction
3.2.1.1: Hob construction	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.2: Substrate surface preparation	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.3: Fall to shower substrate	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.4: Termination at leak control flange	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.5: Shower floor and floor/wall junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.6: Shower wall and junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.7: Shower penetrations		

	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.8: Niche?		YES
3.2.8.1: Niche waterproof	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.2.8.2: Niche fall to substrate base	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.3: ENSUITE BATH		
Applicable?		YES
3.3.1: Horizontal surfaces waterproof and waterstop installed	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.3.2: Walls and wall junction/joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.3.3: Wall junctions and joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.3.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.4: ENSUITE BASIN		
3.4.1: Walls	ESSENTIALS PACKAGE	COMPLETE PACKAGE
3.4.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE

4.0: GUEST BATHROOM WATERPROOFING		
Applicable?		YES
4.1: GUEST BATHROOM GENERAL		
4.1.1: Concrete and compressed fibre cement sheeting applicable?		YES
4.1.1.1: Floor waterproofing	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.1.2: Waterstop doorway	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.1.3: Sheet fixing requirements	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2: GUEST ENSUITE SHOWER AREA		
4.2.1: Shower classification		Hob construction
4.2.1.1: Hob construction	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.2: Substrate surface preparation	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.3: Fall to shower substrate	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.4: Termination at leak control flange	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.5: Shower floor and floor/wall junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.6: Shower wall and junctions	ESSENTIALS PACKAGE	COMPLETE PACKAGE

4.2.7: Shower penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.8: Niche?		YES
4.2.8.1: Niche waterproof	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.2.8.2: Niche fall to substrate base	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.3: ENSUITE BATH		
Applicable?		YES
4.3.1: Horizontal surfaces waterproof and waterstop installed	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.3.2: Walls and wall junction/joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.3.3: Wall junctions and joints	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.3.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.4: ENSUITE BASIN		
4.4.1: Walls	ESSENTIALS PACKAGE	COMPLETE PACKAGE
4.4.3: Penetrations	ESSENTIALS PACKAGE	COMPLETE PACKAGE

5.0: POWDER ROOM WATERPROOFING

5.1: POWDER ROOM 1

Applicable?

YES

5.1.1: Floors

ESSENTIALS PACKAGE

COMPLETE PACKAGE

5.1.2: Wall/floor junctions

ESSENTIALS PACKAGE

COMPLETE PACKAGE

5.1.3: Basin?

YES

5.1.3.1: Walls

ESSENTIALS PACKAGE

COMPLETE PACKAGE

5.1.2.3: Penetrations

ESSENTIALS PACKAGE

COMPLETE PACKAGE

5.1.4: Sheet fixing requirements

ESSENTIALS PACKAGE

COMPLETE PACKAGE

5.1.5: Waterstop doorway

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.0: LAUNDRY WATERPROOFING

6.1: Floors

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.2: Wall/floor junctions

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.3: Laundry trough/basin

YES

6.3.1: Walls

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.3.2: Penetrations

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.4: Sheet fixing requirements

ESSENTIALS PACKAGE

COMPLETE PACKAGE

6.5: Waterstop doorway

ESSENTIALS PACKAGE

COMPLETE PACKAGE

7.0: WC WATERPROOFING			
Applicable?	YES		
7.1: Floors	<table border="1"> <tr> <td>ESSENTIALS PACKAGE</td> <td>COMPLETE PACKAGE</td> </tr> </table>	ESSENTIALS PACKAGE	COMPLETE PACKAGE
ESSENTIALS PACKAGE	COMPLETE PACKAGE		
7.2: Wall/floor junctions	<table border="1"> <tr> <td>ESSENTIALS PACKAGE</td> <td>COMPLETE PACKAGE</td> </tr> </table>	ESSENTIALS PACKAGE	COMPLETE PACKAGE
ESSENTIALS PACKAGE	COMPLETE PACKAGE		
7.3: Basin?	YES		
7.3.1: Walls	<table border="1"> <tr> <td>ESSENTIALS PACKAGE</td> <td>COMPLETE PACKAGE</td> </tr> </table>	ESSENTIALS PACKAGE	COMPLETE PACKAGE
ESSENTIALS PACKAGE	COMPLETE PACKAGE		
7.3.2: Penetrations	<table border="1"> <tr> <td>ESSENTIALS PACKAGE</td> <td>COMPLETE PACKAGE</td> </tr> </table>	ESSENTIALS PACKAGE	COMPLETE PACKAGE
ESSENTIALS PACKAGE	COMPLETE PACKAGE		
7.4: Waterstop doorway	<table border="1"> <tr> <td>ESSENTIALS PACKAGE</td> <td>COMPLETE PACKAGE</td> </tr> </table>	ESSENTIALS PACKAGE	COMPLETE PACKAGE
ESSENTIALS PACKAGE	COMPLETE PACKAGE		

SAMPLE CHECKLIST

8.0: BALCONY WATERPROOFING		
Applicable?		YES
8.1: Membrane protected?	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.2: Substrate prepared prior to membrane installation	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.3: Fall to substrate	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.4: Membrane - Any visible holes or tares?	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.5: Door/window sill flashed	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.6: Door/window upstand height	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.7: Overflow provision?	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.8: Post/balustrade supports installed prior to membrane install? Will future install affect membrane?	ESSENTIALS PACKAGE	COMPLETE PACKAGE
8.9: Sheet layout as per manufacturers installation requirements?	ESSENTIALS PACKAGE	COMPLETE PACKAGE

+9.0: PLASTER

9.1: No visible bows at external corners

COMPLETE PACKAGE

9.2: Cornice lines visibly straight (up and down)

COMPLETE PACKAGE

+9.3: Visible bulge/lump/bump in plaster

COMPLETE PACKAGE

SAMPLE
CHECKLIST

+10.0: FIXING ITEMS

10.1: Door/window quirks appear straight

COMPLETE PACKAGE

+10.2: Window heads, sills and jambs appear straight

COMPLETE PACKAGE

SAMPLE
CHECKLIST

CONCLUSION

Limitations:

Specific limitations

Waterproofing product unknown

Waterproof covering fixings

Dust/dirt covering floor/wall junctions

Other limitations as per the "Consultancy Service Agreement"

This report is prepared in accordance with AS 4349.0 - 2007: Inspection of buildings. It is not a certificate of compliance of the property within the requirements of any Act, regulation, ordinance, local law or by-law, and is not a warranty against problems developing with the building in the future.

CONCLUSION

Conclusion

Excellent tradesperson skills shown throughout the inspection

Report completed by

AS

Assessor
05.03.2024 09:46 AEDT

QUALIFICATIONS:

- Registered Building Practitioner

Manse Group Address: 72 76 Ryrie Street, Geelong VIC 3220

Manse Group "Consultancy Service Agreement" applies.