



Pre-Installation Checklist / Warranty Guidelines

Date: _____ / _____ / _____ Job No: _____

Project Name: _____ City: _____

The purpose of this checklist is to provide a document of Allco Waterproofing Solutions Ltd requirements **PRIOR TO** the commencement of the waterproofing membrane installation. This checklist should be reviewed, discussed and agreed upon among the Allco Waterproofing Solutions Ltd representative, waterproofing applicator contractor, general contractor, project manager, designer & owner’s representative prior to job start.

SECTION 1 — CASALI WARRANTY REQUIREMENTS (prior to job start):

Type of warranty requested:

“SILVER” 20 year materials only warranty Yes No

“GOLD” 20 year workmanship and materials warranty Yes No

CASALI warranty requirements & sample warranty reviewed Yes No

*****Refer to SECTION 5 on page 5 for Warranty Guidelines*****

CASALI products being installed (tick applicable) :

Dermabit Extra 3mm Base Sheet Yes No

Dermabit Extra 4mm Mineral Chip Cap Sheet Yes No

Colour: Natural Chip Grey Charcoal White Other (Specify) _____

CASALI Gruver 2mm vapour control membrane Yes No

CASALI Eradix 4mm Root Barrier Yes No

75mm TPE roof vent with cap Yes No

75mm vent collars Yes No

Low profile roof vent with cover (not suitable for areas susceptible to snow) Yes No

90mm Leaf Trap Yes No

110mm Leaf Trap Yes No

Is foam insulation being used? (Specify) _____ Yes No

Is Aquadrain being installed? (Specify) _____ Yes No

Type of substrate (tick applicable)

Concrete Refer Section 2 for concrete substrate preparation requirements

Plywood Refer Section 3 for plywood substrate preparation requirements

CONCRETE

SECTION 2 — CONCRETE SUBSTRATE PREPARATION REQUIREMENTS

Type of installation (tick applicable):

- Concrete Flat Roof Concrete Deck Plaza or Podium Deck Concrete Balcony
 Green Roof Warm Roof Plaza or Podium Deck Planter Concrete Gutter
 Other (*Specify*) _____

Thickness of slab/deck being waterproofed: _____

- Construction details have been reviewed? **Yes** **No**
- Penetration details reviewed? (Contractor to notify *all* extras) **Yes** **No**
- Concrete curing time reviewed? (*Specify*) _____ **Yes** **No**
- Substrate clean, dry firm and in a suitable condition for priming? **Yes** **No**
- All sharp edges and lips removed and cavities filled. All areas flush? **Yes** **No**
- Roofs** have correct falls as per E2/AS1 (cl.8.5.1) = 1:30/2° **N/A** **Yes** **No**
- Decks** have correct falls as per E2/AS1 (cl.8.5.1) = 1:40/1.5° **N/A** **Yes** **No**
- Gutters** have correct falls as per E2/AS1 (cl.8.5.1) = 1:100/0.5° **N/A** **Yes** **No**
- Fillets installed to all changes of direction, including vertically with mitres neatly formed? **Yes** **No**
- 5mm clearances from all abutments, 10mm radius to all exposed edges? **Yes** **No**
- Rainwater outlets and overflows rebated into the substrate surface to allow level access without hindering water runoff. Parapets must have a 5° fall? **Yes** **No**
- Provisions for satellite, aerial, solar panel & air conditioning systems fixing and penetration points identified and details reviewed? **Yes** **No**
- Windows and ranch sliders with sills below removed, allowing flashing installation into opening **Yes** **No**
- Expansion and/or seismic joint details reviewed? **Yes** **No**

NOTES:

PLYWOOD

SECTION 3 — PLYWOOD SUBSTRATE PREPARATION REQUIREMENTS

Type of installation (tick applicable):

Plywood Flat Roof Plywood Deck Plywood Balcony Plywood Gutter

Other (*Specify*) _____

Construction details have been reviewed? **Yes** **No**

Penetration details reviewed? (Contractor to notify *all* extras) **Yes** **No**

17mm thick H3.2 Treated Plywood sheets used for roofs **Yes** **No**

19.5mm thick H3.2 Treated Plywood sheets for decks **Yes** **No**

Plywood sheets supported by joists at maximum 400mm **Yes** **No**

Plywood sheets stagger laid (fully offset) with face grain at right angles to primary supports? **Yes** **No**

All plywood sheet edges supported by noggins, fixed 150mm on edges and 200mm through girth, edges butt jointed. **Yes** **No**

Sheets glued in place and fixed using 316 grade Stainless Steel 10 gauge x 50mm long (min.) countersunk screw fixings? **Yes** **No**

Substrate clean, dry, firm and in a suitable condition for priming? **Yes** **No**

All sharp edges and lips removed and cavities filled. All areas flush? **Yes** **No**

Roofs have correct falls as per E2/AS1 (cl.8.5.1) = 1:30/2° **N/A** **Yes** **No**

Decks have correct falls as per E2/AS1 (cl.8.5.1) = 1:40/1.5° **N/A** **Yes** **No**

Gutters have correct falls as per E2/AS1 (cl.8.5.1) = 1:100/0.5° **N/A** **Yes** **No**

Fillets installed to all changes of direction, including vertically with mitres neatly formed? **Yes** **No**

5mm clearances from all abutments, 10mm radius to all exposed edges? **Yes** **No**

Rainwater outlets and overflows rebated into the substrate surface to allow level access without hindering water runoff. Parapets must have a 5° fall? **Yes** **No**

Provisions for satellite, aerial, solar panel & air conditioning systems fixing and penetration points identified and details reviewed? **Yes** **No**

Windows and ranch sliders with sills below removed, allowing flashing installation into opening? **Yes** **No**

Expansion and/or seismic joint details reviewed? **Yes** **No**

Is Stainless Steel mesh being installed for the purpose of ILD leak testing? **Yes** **No**

Have all ILD Stainless Steel mesh installation requirements been reviewed, acknowledged and agreed? **Yes** **No**

SILVER WARRANTY

SECTION 5 “SILVER” Warranty

A **twenty** year *“material”* only warranty will be issued from the *“Date of Substantial Completion of Waterproofing Installation”* for all projects that meet the following conditions:

1. Local Representative must be contacted before commencement of work.
2. A copy of the completed Pre-Installation Checklist must be signed and sent to Allco Waterproofing Solutions Ltd.
3. A complete CASALI waterproofing system must be designed and installed .
4. All penetrations must be designed, detailed and installed as per the manufacturer’s requirements.
5. Proof of Installation including QA sheets, photographs and site reports must sent submitted to Allco Waterproofing Solutions Ltd immediately upon completion of work.
6. If a drainage board is specified, CETCO Aquadrain must be installed.
7. All Warranty Forms must be completed and submitted to Allco Waterproofing Solutions Ltd immediately upon completion of a waterproofing installation.
8. The waterproofing must be installed by an Allco Waterproofing Solutions Ltd Approved Applicator. Approved Applicators have valid Applicator Agreements and have been trained in the proper installation techniques.
9. The waterproofing installation must be inspected and documented by a Allco Waterproofing Solutions Ltd representative or independent Inspector prior to covering and/or completion. The Inspection file must be submitted to Allco Waterproofing Solutions Ltd’s office. Within 14 days of completion.
10. Full payment for waterproofing materials must be received by Seller before the Warranty is issued.
11. If specification was changed to CASALI products after job start, consult Regional Manager for exceptions.

NOTE:

Expansion and/or seismic joint installations which do not include an Allco Waterproofing Solutions Ltd approved specification detail are not included in the warranty. Unwarranted expansion joint systems are the responsibility of other parties.

GOLD WARRANTY

SECTION 6 “GOLD” Warranty

A **twenty** year “*workmanship and material*” warranty will be issued from the “*Date of Substantial Completion of Waterproofing Installation*” for all projects that meet the following conditions:

1. Local Representative must be contacted before commencement of work.
2. A copy of the completed Pre-Installation Checklist must be signed and sent to Allco Waterproofing Solutions Ltd.
3. A complete CASALI waterproofing system must be designed and installed.
4. ILD electronic leak testing must be undertaken immediately post membrane installation and again following the completion of the selected topping system if applicable (refer specification).
5. All penetrations must be designed, detailed and installed as per the manufacturer’s requirements.
6. Proof of installation including QA sheets, photographs and site reports must be compiled and submitted to Allco Waterproofing Solutions Ltd immediately upon completion of work.
7. If a drainage sheet is specified, CETCO Aquadrain must be installed.
8. All Warranty Request Forms must be completed and submitted to Allco Waterproofing Solutions Ltd immediately upon completion of the waterproofing installation.
9. The waterproofing must be installed by an Allco Waterproofing Solutions Ltd Approved Applicator. Approved Applicators have valid Applicator Agreements and have been trained in the proper installation techniques.
10. The completed waterproofing installation must be inspected and documented by an Allco Waterproofing Solutions Ltd representative or approved independent inspector prior to covering and/or completion. The inspection report must be submitted to Allco Waterproofing Solutions Ltd within 14 days of inspection taking place.
11. Full payment for waterproofing materials must be received by Seller prior to the Warranty/s being issued.
12. If the specification was changed to CASALI from other products after job start, consult Regional Manager for exceptions.

NOTE:

Expansion and/or seismic joint installations which do not include an Allco Waterproofing Solutions Ltd approved specification detail are not included in the warranty. Unwarranted expansion joint systems are the responsibility of other parties.



Dermabit Extra Double Layer Torch-on Membrane

SECTION 7— Checklist Acknowledgement:

I/we have discussed and reviewed the Pre-Installation Checklist and CASALI Warranty and Installation Guidelines and acknowledge, understand and agree with them.

CASALI/ALLCO WATERPROOFING SOLUTIONS LTD REPRESENTATIVE:

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

WATERPROOFING CONTRACTOR:

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

PROJECT MANAGER:

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

GENERAL CONTRACTOR:

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

ARCHITECT/DESIGNER:

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

OWNER’S REPRESENTATIVE (if available):

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____

INDEPENDENT INSPECTOR (if applicable):

Name: _____ Company: _____

Signature: _____ Date: ____ / ____ / ____