

# VILLABOARD<sup>®</sup> LINING & COMPOUNDS INSTALLATION CHECKLIST

## IMPORTANT NOTES:

- All sections of this checklist should be completed.
- Careful adherence to technical specification literature is critically important for completing Villaboard Lining Installation. The construction shall comply with requirements of building consent. Any variation made should be informed to the BCA prior to work being undertaken.
- If you have any queries please Ask James Hardie™ on 0800 808 868.

### PROPERTY

Owner :

Address: \_\_\_\_\_  
\_\_\_\_\_

### BUILDER/INSTALLER

Contact Name:

\_\_\_\_\_

Company Name:

\_\_\_\_\_

Company Address:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telephone No:

\_\_\_\_\_

Date Completed:      /      /

\_\_\_\_\_

### JOINT AND PLASTER APPLICATOR:

Contact Name:

\_\_\_\_\_

Company Name:

\_\_\_\_\_

Applicator of:

\_\_\_\_\_

Company Address:

\_\_\_\_\_

\_\_\_\_\_

Telephone No:

\_\_\_\_\_

Date Completed:      /      /

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## BUILDER / INSTALLER SECTION

### SCOPE PRE-CHECK

<b>1</b>	Areas of specific engineering design not covered by product literature	
<b>2</b>	Type of Ceiling/Soffit i.e. Suspended etc...	
<b>3</b>	Type of roof i.e. Skillion, Gable, Hip Roof etc...	
<b>4</b>	Roof finish/Colour of Roof i.e. Blue tile, Black Bitumen etc...	

### FRAMING

	ITEMS TO BE CHECKED	PLS TICK	NOTES
<b>1</b>	Steel framing set out		
<b>2</b>	Timber framing set out		
<b>3</b>	All sheet joints supported		
<b>4</b>	Moisture contents in Timber framing as per NZS 3602		
<b>5</b>	Check framing spacing and section as per Villaboard Lining / James Hardie Eaves and Soffit Linings Installation Manual		
<b>6</b>	Additional framing provided if required for Specific Design		

### SHEET FIXING AND SET OUT

<b>7</b>	All site cut and site recessed edges sealed		
<b>8</b>	Gap between recessed edges/joints 1-2 mm maximum		
<b>9</b>	Timber frame moisture content must be as per NZS 3602 at the time of fixing the Villaboard Lining.		
<b>10</b>	Villaboard Sheets must be installed dry.		
<b>11</b>	Adequate control joints installed as per Villaboard Lining / James Hardie Eaves and Soffit Linings Installation Manual or to meet specific design.		
<b>12</b>	All sheet joints/edges to be supported		
<b>13</b>	Sheet fixing carried out as per Villaboard Lining / James Hardie Eaves and Soffit Linings Installation Manual .		
<b>14</b>	Fixings – Type - (Stainless steel/Galvanised Nails or Hardiedrive screws) Size - Nails / Screws		

*Please ensure that the 'applicator' is given this checklist on completion of the builders section.  
Plastering systems must be applied in accordance with manufacturer's instructions.*

VILLABOARD® LINING

## JOINT AND PLASTERING SECTION

### FINISHING PRECHECK

*Things to consider prior to plastering:*

*Reference Literature for correct installation of Villaboard Soffits/Ceilings and Linings*

*Adequate control joints a must*

*Gap between recessed edge joints to be plastered 1-2mm maximum*

*Joints/recessed edges to be plastered sealed*

*Ventilated soffits, skillion roofs, dark colored and butyl roofs etc, suspended ceilings/soffits and whether adequate control joints, curved soffits and joint supports to deal with this scenario...specific design*

<b>15</b>	Timber frame moisture content not exceeding limits as per NZS 3602, prior to jointing/plastering the Villaboard Lining.		
<b>16</b>	Base sheets are dry prior to commencement of jointing and plastering.		
<b>17</b>	Gap between recessed edges/joints to be plastered 1-2 mm maximum		
<b>18</b>	Check control joints sheet layout as per installation manual.		
<b>19</b>	Nails finished flush with sheet surface. Screws finished 0.5mm below its sheet surface and finished flush with surface using JH Base Coat		

### MIXING COMPOUND

<b>20</b>	Mix the James Hardie Base Coat compound as per the James Hardie Base Coat mixing instructions. Ensure to add correct amount of water and mix up for the required duration	
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### FINISHING – JOINTING & PLASTERING

<b>21</b>	Temperature at time of jointing/plastering (am/pm)	
<b>22</b>	Manufacturer (all components from same system)	
<b>23</b>	Jointing system	
<b>24</b>	Tape embedded 1mm minimum into joint with 50mm broad knife	
<b>25</b>	Plaster application completed to manufacturers specifications and recommendations.	