Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity		

ABN

097 829 895 Incorporated in Ireland. The liability of members is limited.

We (the entity) give ASX the following information.

Part 1 - All issues

James Hardie Industries plc

You must complete the relevant sections (attach sheets if there is not enough space).

- †Class of *securities issued or to be issued
- Ordinary shares/CUFS issued on exercise of stock options.
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 7,500 ordinary shares/CUFS.
- 3 Principal of the terms +securities (e.g. if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, conversion price and dates for conversion)

Ordinary shares/CUFS issued on exercise of options, as follows:

 7,500 at \$8.90 with expiry date of 1 December 2015

⁺ See chapter 19 for defined terms.

Yes, rank equally with issued ordinary 4 Do the +securities rank equally in all respects from the +issue shares/CUFS. date with an existing +class of quoted +securities? If the additional +securities do not rank equally, please state: the date from which they do the extent to which they participate for the dividend, (in the case of a trust, distribution) or interest payment the extent to which they do not rank equally, other than in relation to the next dividend, distribution interest payment 5 Issue price or consideration Allotment of ordinary shares/CUFS on exercise of options: 7,500 at \$8.90 6 Purpose of the issue Exercise of stock options issued pursuant to the (If issued as consideration for James Hardie Industries 2001 Equity Incentive the acquisition of assets, clearly Plan (2001 Plan). identify those assets) Is the entity an +eligible entity No. Equity securities issued under the 2001 6a that has obtained security Plan are no longer the subject of security holder holder approval under rule approval. 7.1A? If Yes, complete sections 6b -6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i The date the security holder 6b Not applicable resolution under rule 7.1A was passed 6c Number of *securities issued 7,500 without security holder approval under rule 7.1 Number of *securities issued Not applicable 6d

under rule 7.1A

with security holder approval

Appendix 3B Page 2 04/03/2013

⁺ See chapter 19 for defined terms.

6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not applicable	
6f	Number of *securities issued under an exception in rule 7.2	Not applicable	
		<u></u>	
6g	If *securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the *issue date and both values. Include the source of the VWAP calculation.	Not applicable	
6h	If *securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	Not applicable	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	66,453,251 (Annexure 1	attached)
7	+Issue dates	26 October 2015	
	Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.		
	Cross reference: item 33 of Appendix 3B.		
		Number	+Class
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	445,216,288	Ordinary shares/CUFS

⁺ See chapter 19 for defined terms.

9 Number and *class of all *securities not quoted on ASX (including the *securities in section 2 if applicable)

Number	+Class
324,713	2001 Plan Options
605,871	2001 Plan RSUs
3,347,644	2006 Plan RSUs
2,093 2001 Plan RSUs have been cancelled.	
6,112 2006 Plan	
RSUs have been	
cancelled.	
No Stock Options	
have been cancelled.	

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Ordinary shares/CUFS issued on exercise of stock options rank for dividends equally with issued ordinary shares/CUFS.

Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the *securities will be offered	Not applicable
14	*Class of *securities to which the offer relates	Not applicable
15	*Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

18	Names of countries in which the entity has security holders who will not be sent new offer documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable
25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do security holders sell their entitlements in full through	Not applicable

⁺ See chapter 19 for defined terms.

	a brol	ker?		
31	of the	do security holders sell part eir entitlements through a er and accept for the ce?	Not applicable	
32	of the	do security holders dispose eir entitlements (except by hrough a broker)?	Not applicable	
33	†Issue	e date	Not applicable	
		Quotation of sec	urities applying for quotation of securities	
34	Type (tick o	of *securities one)		
(a)		*Securities described in Par	rt 1	
(b)		All other *securities Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities		
Entit	ies tł	nat have ticked box 3	34(a)	
Addit	ional	securities forming a new	class of securities	
Tick to docum		e you are providing the informat	tion or	
35			y securities, the names of the 20 largest holders of and the number and percentage of additional olders	
36	If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over			
37		A copy of any trust deed for	the additional *securities	

Entities that have ticked box 34(b)

+ See chapter 19 for defined terms.

Appendix 3B Page 6 04/03/2013

38	Number of *securities for which *quotation is sought	Not applicable	
39	+Class of +securities for which	Not applicable	
39	quotation is sought	пот аррисавіе	
40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?	Not applicable	
	If the additional *securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment		
41	Reason for request for quotation now	Not applicable	
	Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another *security, clearly identify that other *security)		
		Ni	
42	Number and +class of all +securities quoted on ASX (including the +securities in clause 38)	Number Not applicable	+Class Not applicable
		ļ	ļ

⁺ See chapter 19 for defined terms.

Quotation agreement

- [†]Quotation of our additional *securities is in ASX's absolute discretion. ASX may quote the *securities on any conditions it decides.
- We warrant the following to ASX.
 - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted
 +quotation.
 - An offer of the ⁺securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that no-one has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document is not available now, we will give it to ASX before 'quotation of the 'securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here:	/s/Natasha Mercer Company Secretary	Date: 26 November 2015
Print name:	Natasha Mercer	

Appendix 3B Page 8 04/03/2013

⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
Insert number of fully paid *ordinary securities on issue 12 months before the *issue date or date of agreement to issue	444,933,946	
Add the following:		
Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	1,935,589	
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	Not applicable	
Number of partly paid ⁺ ordinary securities that became fully paid in that 12 month period	Not applicable	
 Note: Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 		
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	(1,653,247)	
"A"	445,216,288	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	66,782,443
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rule
Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:	329,192
• Under an exception in rule 7.2	
• Under rule 7.1A	
• With security holder approval under rule 7.1 or rule 7.4	
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 	
"C"	329,192
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	66,782,443
Note: number must be same as shown in Step 2	
Subtract "C"	(329,192)
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	66,453,251
	[Note: this is the remaining placement capacity under rule 7.1]

Appendix 3B Page 10 04/03/2013

⁺ See chapter 19 for defined terms.

Part 2

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure capacity is calculated	ure from which the placement	
"A"	Not applicable	
Note: number must be same as shown in Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	Not applicable	
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
 Insert number of †equity securities issued or agreed to be issued in that 12 month period under rule 7.1A Notes: This applies to equity securities – not just ordinary securities Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained It may be useful to set out issues of securities on different dates as separate line items 	Not applicable	
"E"	Not applicable	

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	Not applicable	
Note: number must be same as shown in Step 2		
Subtract "E"	Not applicable	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	Not applicable	
	Note: this is the remaining placement capacity under rule 7.1A	

Appendix 3B Page 12 04/03/2013

⁺ See chapter 19 for defined terms.