JUKEN NEW ZEALAND LTD

PRODUCT QUALITY SPECIFICATIONS

PRODUCT TYPE **Triboard**

PRODUCT CODE **007TTT**

NOMINAL THICKNESS **10mm**

TYPICAL USAGE **Wall lining (termite treated)**

Property	Specification
Finished thickness [mm]	9.8 – 10.2
Fibre thickness per side – nominal [mm]	1
Finished board density - nominal [kg/m^3]	605
Fibre density - nominal [kg/m^3]	900
Strand/core density - nominal [kg/m^3]	510

Note! Densities can vary from nominal by up to plus or minus 5%

Physical Test	Specification
Internal bond – average [kPa]	Not less than 250

- These specifications apply to Triboard products ex. Mill.
- The test methods used are JNL in-house test methods except where specifically noted.
- These specifications supersede all other specifications and are subject to change without notice.

Note

- This product is identified by a pink dyed core layer.
- Formaldehyde emissions meet the E zero class when tested in accordance with AS/NZS 4266.16.
- Permethrin active content meets the requirements of AS 1604 for hazard class H2.

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An ISO 14001 and 9001 Certified Company.

Date of issue: 25 May 2009

JUKEN NEW ZEALAND LTD

PRODUCT QUALITY SPECIFICATIONS

PRODUCT TYPE	**Triboard**
PRODUCT CODE	**013TTT**
NOMINAL THICKNESS	**15mm**
COMMON USAGE	**Wall lining, general purpose (termite treated)**

Property	Specification
Finished thickness [mm]	14.8 – 15.2
Fibre thickness per side – nominal [mm]	1.4
Finished board density - nominal [kg/m^3]	580

Note! Density can vary from nominal by up to plus or minus 5%.

Physical Test	Specification
Internal bond - average [kPa]	Not Less than 200
MOR - average [MPa]	Not Less than 25
MOE - average [MPa]	Not Less than 3200
Screw holding - average [N]	Not Less than 600
24 hour thickness swell [%]	Not Greater than 15

- These specifications apply to Triboard products ex. Mill.
- The test methods used are JNL in-house test methods except where specifically noted.
- These specifications supersede all previous specifications and are subject to change without notice.

Note

- This product is identified by a pink dyed core layer.
- Formaldehyde emissions meet the E zero requirements of AS/NZS 1859.1 amendment 1.
- Permethrin active content meets the requirements of AS 1604 for hazard class H2.

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PRODUCT QUALITY SPECIFICATIONS

PRODUCT	**Triboard**
PRODUCT CODE	**040TTT**
NOMINAL THICKNESS	**18mm**
COMMON USAGE	**Ceiling panel (termite treated)**

Property	Specification
Finished thickness [mm]	17.8 – 18.2
Fibre thickness per side - nominal [mm]	2
Finished board density - nominal [kg/m^3]	630
Fibre density - nominal [kg/m^3]	865
Strand/core density - nominal [kg/m^3]	550

Note! Densities can vary from nominal by up to plus or minus 5%

Physical Test	Specification
Internal bond - average [kPa]	Not Less than 350
MOR - average [MPa]	Not Less than 20
MOE - average [MPa]	Not Less than 2500
Screw holding - average [N]	Not Less than 800
24 hour thickness swell [%]	Not Greater than 15

- These specifications apply to Triboard products ex. Mill.
- The test methods used are JNL in-house test methods except where specifically noted.
- These specifications supersede all previous specifications and are subject to change without notice.

Note

- This product is identified by a pink dyed core layer.
- Formaldehyde emissions meet the E zero class when tested in accordance with AS/NZS 4266.16.
- Permethrin active content meets the requirements of AS 1604 for hazard class H2.

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PRODUCT QUALITY SPECIFICATIONS

PRODUCT	**Triboard**
PRODUCT CODE	**030TTT**
NOMINAL THICKNESS	**30mm**
COMMON USAGE	**General purpose (termite treated)**

Property	Specification
Finished thickness [mm]	29.8 – 30.2
Fibre thickness per side - nominal [mm]	2.25
Finished board density - nominal [kg/m^3]	635
Fibre density - nominal [kg/m^3]	890
Strand/core density - nominal [kg/m^3]	590

Note! Densities can vary from nominal by up to plus or minus 5%

Physical Test	Specification
Internal bond - average [kPa]	Not Less than 250
MOR - average [MPa]	Not Less than 20
MOE - average [MPa]	Not Less than 2800
Screw holding - average [N]	Not Less than 800
24 hour thickness swell [%]	Not Greater than 15

- These specifications apply to Triboard products ex. Mill.
- The test methods used are JNL in-house test methods except where specifically noted.
- These specifications supersede all previous specifications and are subject to change without notice.

Note

- Formaldehyde emissions meet the F☆☆☆☆ classification when tested in accordance with JIS 5905:2003.
- This product is identified by a pink dyed core layer.
- Permethrin active content meets the requirements of AS 1604 for hazard class H2.

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PRODUCT QUALITY SPECIFICATIONS

PRODUCT	**Triboard**
PRODUCT CODE	**033TTT**
NOMINAL THICKNESS	**36mm**
COMMON USAGE	**Housing panel (termite treated)**

Property	Specification
Finished thickness [mm]	35.8 – 36.2
Fibre thickness per side – nominal [mm]	2.0
Finished board density [kg/m^3]	610
Fibre density [kg/m^3]	880
Strand/core density [kg/m^3]	580

Note! Densities can vary from nominal by up to plus or minus 5%

Physical Test	Specification
Internal bond - average [kPa]	Not Less than 250
MOR - average [MPa]	Not Less than 20
MOE - average [MPa]	Not Less than 2700
Screw holding - average [N]	Not Less than 800
24 hour thickness swell [%]	Not Greater than 12

- These specifications apply to Triboard products ex. Mill.
- The test methods used are JNL in-house test methods except where specifically noted.
- These specifications supersede all previous specifications and are subject to change without notice.

Note

- This product is identified by a pink dyed core layer.
- Formaldehyde emissions meet the E zero class when tested in accordance with AS/NZS 4266.16.
- Permethrin active content meets the requirements of AS 1604 for hazard class H2.

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