

FORMALDEHYDE EMISSION STATEMENT

Medium Density Fibreboard (MDF)

Borg Panels Pty Ltd manufactures E1 and E0 MDF at its Oberon plant.

These products are manufactured to comply with the relevant formaldehyde emission potential requirements stipulated by AS/NZS1859.2 - Reconstituted wood-based panels – Dry processed fibreboards. The stipulated limits for formaldehyde emission potential are 1.0 mg/L for E1 and 0.5 mg/L for E0.

Samples of these products are routinely submitted to an independent NATA registered laboratory for formaldehyde emission testing in accordance with AS/NZS4266.16 – Reconstituted wood-based panels – Methods of test - Method 16 - Formaldehyde emission - Desiccator method.

Borg Panels Pty Ltd understands that the Green Star building program for office interiors as developed by the Green Building Council of Australia, currently awards one (1) point for the use of MDF with formaldehyde emission levels that meet the above standards.

This statement is confirmation that the MDF products manufactured by Borg Panels Pty Ltd and listed in the attached schedule, meet the applicable standard and are therefore eligible for points under the Green Star building program.



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**SCHEDULE OF PRODUCTS CERTIFIED TO COMPLY WITH THE REQUIREMENTS OF
AS1859.2 FOR FORMALDEHYDE EMISSION POTENTIAL****Medium Density Fibreboard (MDF)**

| PRODUCT TYPE | AS/NZS 1859.2 Thickness Range |
|--|--|
| E1 Standard General-Purpose MDF | < 5 mm |
| E1 Standard General-Purpose MDF | 5 – 8 mm |
| E1 Standard General-Purpose MDF | 8 – 12 mm |
| E1 Standard General-Purpose MDF | 12 – 22 mm |
| E1 Standard General-Purpose MDF | 22 – 33 mm |
| E1 Moisture Resistant General-Purpose MDF | 5 – 8 mm |
| E1 Moisture Resistant General-Purpose MDF | 8 – 12 mm |
| E1 Moisture Resistant General-Purpose MDF | 12 – 22 mm |
| E1 Moisture Resistant General-Purpose MDF | 22 – 33 mm |
| E0 Moisture Resistant General-Purpose MDF | 8 – 12 mm |
| E0 Moisture Resistant General-Purpose MDF | 12 – 22 mm |
| E0 Moisture Resistant General-Purpose MDF | 22 – 33 mm |
| Low Density E0 Moisture Resistant General Purpose Fibreboard | 12 – 22 mm |

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