



# EGGER OS'BRACE® RAP

## IBS HOME BUILDER INFO SHEET

### EGGER OS'BRACE® RAP

Created from oriented strand board (OSB), EGGER OS'Brace® RAP (Rigid Air Panel) is a high quality, moisture resistant, innovative and environmentally sustainable, lightweight panel suitable for use in timber or steel framed buildings as:

- An interior and external primary wall bracing element
- A rigid air barrier
- An internal lining in areas prone to high impact

### EGGER OS'BRACE® RAP PANEL SIZES

- 2440 mm x 1198 mm x 6 mm
- 2745 mm x 1198 mm x 6 mm
- 3050 mm x 1198 mm x 6 mm

### INSTALLING EGGER OS'BRACE® RAP

To ensure that EGGER OS'Brace® RAP is installed correctly refer to the IBS EGGER OS'Brace® RAP Design & Installation Guide.

**Note:** Maximum exposure to weather must not exceed three months.

### BENEFITS OF EGGER OS'BRACE® RAP

- ✓ **CodeMark certified**
- ✓ **Environmentally friendly**
- ✓ **Air tight barrier**
- ✓ **Rapid enclosure of building**
- ✓ **Made from renewable softwood**
- ✓ **Dimensionally stable, lightweight, resists warping & delamination**
- ✓ **EO<sup>1</sup> formaldehyde emission class**

### SKILL LEVEL FOR LAYING OS'BRACE® RAP



Competent carpentry skills required.



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#### MAINTENANCE

Under normal conditions, EGGER OS'Brace® RAP requires no maintenance providing that the cladding or protective covering has been maintained. If water damage occurs to an area where EGGER OS'Brace® RAP has been used, ensure the area is allowed to dry before replacing the cladding or protective covering. Where it is being used as a bracing element, obtain expert advice to ensure that the bracing value has not diminished.

#### EQUIPMENT & MATERIALS YOU WILL NEED

To install EGGER OS'Brace® RAP you will require:

- Joint sealing tape 'flashing tape' – see [ibs.co.nz](http://ibs.co.nz) for approved tape
- For fixings refer to **IBS EGGER OS'Brace® RAP Design & Installation Guide**
- 25 mm hard PVC roller (for joint tape adhesion).
- Sharp knife or blade
- Tape measure, hammer and nail gun
- Tungsten Carbide tipped saw blades or hard tooth handsaw
- Standard wood working tools

#### KEEP YOURSELF SAFE

When installing EGGER OS'Brace® RAP take all steps to ensure your safety and the safety of others.

- Use safety glasses, ear protection, and wear appropriate clothing and footwear
- Use all tools in accordance with the relevant instruction manuals
- Ensure drilling and cutting is carried out in a well-lit and well ventilated room
- Provide dust extraction if working in an enclosed space

For further information visit: [www.worksafe.govt.nz/worksafe](http://www.worksafe.govt.nz/worksafe)



Independent Building Supplies (IBS) has distributed panel products around New Zealand since 1993. Our focus is on sourcing the best panel products available from around the world using sustainable, renewable resources. IBS products are supported by full technical literature and assistance, providing our customers with the **Best Products**, the **Best Service**, and the **Best Experience**.

**IBS BUILDING PRODUCTS**  
**1/7 Fraser Road, Panmure Auckland**  
**P: 0800 367 759 | [www.ibs.co.nz](http://www.ibs.co.nz)**