# **GUIDELINES**

# for machining Troldtekt® acoustic panels

### **TABLE SAW**

Place the acoustic panel reverse side down. Remember safety shielding and a sawdust extraction system.

# TABLE SAW/CIRCULAR SAW WITH PARALLEL GUIDE

Place the acoustic panel with the reverse side facing down, and make sure to support the free end of the panel. Use a parallel guide to achieve a straight edge, and use a fine-toothed blade for sawing. Remember safety shielding and a sawdust extraction system.

#### JIGSAW

Saw the acoustic panel from the reverse side, and ensure that it is supported by a firm surface.

#### ROUTER

Place the acoustic panel reverse side down. Use a parallel guide to bevel the panel edges.

#### **HOLE SAW**

Place the acoustic panel reverse side down. Drill a pilot hole, ensuring that the hole saw is in even contact with the panel. Do not press too hard while drilling, and stop drilling every so often.

#### HANDSAW

Place the acoustic panel reverse side down, and ensure that it is supported by a firm surface.

## **FINISHING AGAINST WALL**

If necessary, cut the acoustic panels to produce a slight bevelled edge (fig. 1) to better accommodate any irregularities or crookedness in the wall. Use a board for example to press the acoustic panel into place against the wall. (Fig. 2)

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