

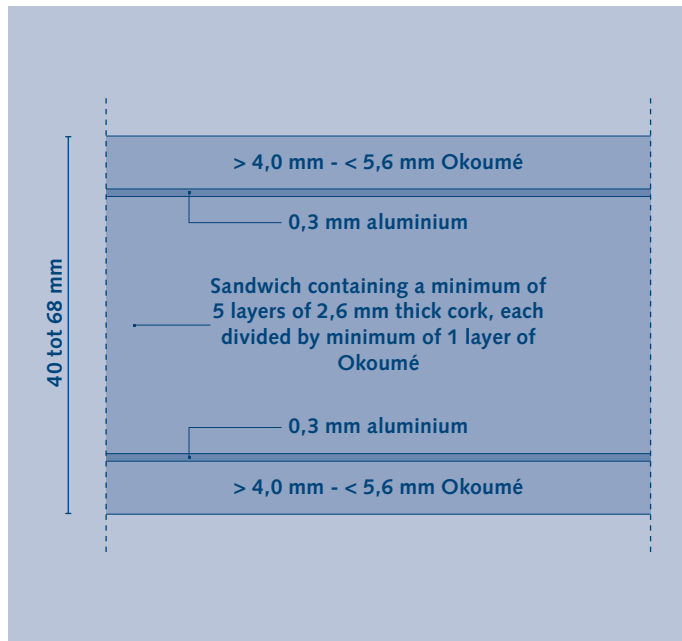
**Cuttings and surface**

Routable AluCork® panels can be trimmed without limitations on each side except for the ID-plug side (= hinge side). The side on which the ID-plug is installed can be trimmed to a maximum of 6 cm.

The top layer can be routed to a depth of 1.5 mm to 3.0 mm.

**Screws and screwing advice**

AluPlex® panels can easily being screwed using standard wood screws. For hinges and locks Mill Panel advises using screws of 4.5 x 50 mm.



**Definition**

This shell is always constructed of symmetrically structured Okoumé veneers glued lengthwise-crosswise. A number of cork layers are glued between the veneers. There are at least five such layers each with a minimum thickness of 2.6 mm. Each layer of cork is separated by at least one layer of veneer. The cork layers are always sandwiched between two aluminium insertion sheets, never on the outside, and therefore never in the top layer.

As a stabilising facility, this shell always has two aluminium insertion sheets across the entire area of the two flat sides of the shell.

The flat surfaces of the shell are fitted with an Okoumé top layer of minimum thickness 4.0 mm and maximum thickness 5.6 mm. This top layer is glued onto the aluminium.

The shell thickness varies from 40 to 68 mm.

Rev. september 2012



wood panel technology

1e industrieweg 7  
5451 GV Mill  
the Netherlands

t 0031 - 485 - 44 24 40  
f 0031 - 485 - 31 12 82  
e info@millpanel.com  
i www.millpanel.com