

## Why choose **evosure** fincote?



**EXTRA STRONG:** Evosure Fincote boasts a much higher tensile strength, structural strength and internal bond than other substitutes on the market (MDF and HDF). It is also durable, resistant to abrasions, will not split, splinter or crack.



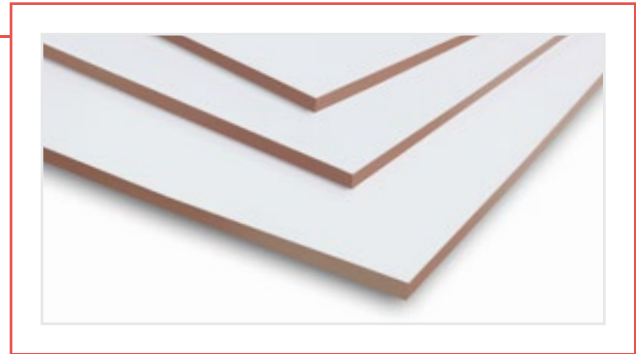
**ANTI-WARP:** Evosure Fincote is denser than other thin board substitutes on the market (MDF and HDF), making it less prone to warping while still remaining lightweight.



**EASY WIPE:** Evosure hardboard is easy to clean. Simply use mild soapy water to remove dust and dirt from the surface of the hardboard. Evosure Fincote also has a smooth surface for paint finishes.



**SUPA-FLEX:** Inherently flexible without compromising on durability, Evosure Fincote can be easily bent and curved into shape as necessary making it suited to a variety of applications.



**FINISHED:** Evosure Fincote is finished by adding a primer and a white top coat to the hardboard.



**GREEN:** Our products are formaldehyde free, carry an e-zero emission rating, and are manufactured in accordance with FSC™ regulations using natural binders.

## General uses of **evosure** fincote

|                    |
|--------------------|
| Cupboard Backing   |
| Kitchen Cupboards  |
| Vanities           |
| Built In Cupboards |

## Physical properties of **evosure** fincote

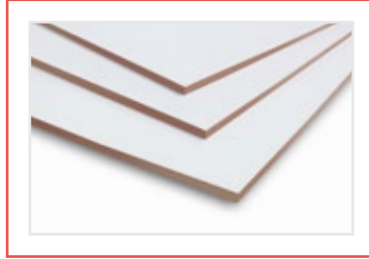
| PROPERTY  | UNIT                     | SPECIFICATION |
|---|--------------------------|---------------|
| Nominal Thickness                                       | mm                       | 3.2           |
| Thickness Tolerance                                     | mm +/-                   | 0.4           |
| Mass  | kg/m <sup>2</sup> approx | 3.2           |
| Density   | kg/m <sup>3</sup> min    | 940           |
| Bending Strength (M.O.R) Modular of Rupture             | MPa min                  | 38            |
| Internal Bond Strength                                  | MPa min                  | 0.7           |
| Shear Resistance  | MPa Av                   | 35            |
| Lateral Nail Holding Ability (Using a 3mm Diameter Pin) | N/mm Thick min           | 120           |
| Water Absorption After 24 hrs. Immersion at 20°C        | % max                    | 30            |
| Thickness Increase After 24hrs in Water at 20°C         | % max                    | 18            |
| Thickness Increase from 33% to 90% RH at 20°C           | % max                    | 7             |
| Unear Expansion/Contraction Range 33% to 90% RH at 20°C | %                        | 0.25          |
| Thermal Conductivity (k)                                | W/m°C Av                 | 0.12          |
| Thermal Resistance (R)                                  | m <sup>2</sup> °C/W Av   | 0.027         |

Size Specifications: 2440mm x 1220mm and 2745mm x 1220mm size sheets in 3.2 mm thickness.

We offer a wide range of premium quality hardboard, softboard and door skin products.



**evosure** original



**evosure** fincote



**evosure** tempered



**evosure** cornice



**evosure** divider board



**evosure** pegboard



**evosoft** original



**evosoft** primecote



**evosoft** flexijoint

**evodoor**

We stock a range of pre-coated, sealed and primed door skins for interior use.

Proudly brought  
to you by Evowood:



The mark of  
responsible forestry  
FSC® C108473

