



COMPENSATI TORO S.p.A.

via Piverone, 4
I 10010 AZEGLIO (TO)

Tel. +39 0125 687999 Fax +39 0125 687979

info@compensatitoro.it
www.compensatitoro.com

Technical data sheet

TORO/ALUMINUM

The panel **TORO/ALUMINUM** is a composite panel made with skins of plywood and core of a 0,3 mm aluminum sheet, which guarantees an excellent barrier to moisture. The panel TORO/ALUMINUM is suitable for the realization of external doors.

Normally it is used the Ceiba or Okoumé plywood. Various thicknesses are available, according to the customer's needs. On request it is possible to cover the panel with decorative veneers.

Our technical office is able to meet particular requirements with the construction of panels also suitable for work on CNC machine.

Performance values¹

Panel	Reference Standard	Unit	Values
Thickness*	EN 315	mm	5 – 6 – 8 -10 -12 -14 -15 – 16 – 18 -20
Size*	EN 315	mm	2300 x 1150 – 2500 x 1150
Density	EN 323	kg • m ⁻³	460 ± 20
Bonding Quality	EN 314-2		Class 2
Class	EN 636		EN 636 - 2 for protected external use in humid condition
Formaldehyde release	EN 717-1		Class E05 (Reach compliant)

* Different thicknesses and sizes available.

¹ **Warning:** The information given in this data sheet must be considered as mean values resulting from internal controls and are therefore indicative. The buyer is responsible for assessing the suitability of the panels to the specific application to which they are intended. He is also responsible that the modality of transport, storage and use of the panels are correct and conform to the guideline of the supplier and the requirements of applicable standards.