



# ECOR-TS

## Tier Sheet



**ECOR-TS board, type HB according to EN 622-2, thickness ≤ 2,5 mm**

Property	Test method	Unit	ECOR-TS board type HB Ranges of nominal thickness (mm)
			1,8 to 2,5
Width	EN 324-1	mm	1220 (4 ft)
Length	EN 324-1	mm	2440 & 3050 (8 & 10 ft)
Thickness tolerance	EN 324-1	mm	± 0,2 (± 1/64 in)
Length and width tolerance	EN 324-1	mm/m	± 2 (max ± 5 mm) (± 5/64 (max ± 13/64 in))
Density	EN 323	kg/m3	900±50 (56,19±3,12 lb/ft3)
Squareness tolerance	EN 324-2	mm/m	2 (5/64 in)
Moisture content	EN 322	%	4 to 8
Swelling in thickness 24 h	EN 317	%	37
Internal bond	EN 319	N/mm2	0,50 (72,52 psi)
Bending strength	EN 310	N/mm2	30 (4351,13 psi)
Linear expansion	ASTM D 1037	%	≤0,2

**ECOR-TS**

100% Bio-Based - Non - Toxic-Fully - Recyclable

**APPLICATION**

- Tier Sheet / Slip Sheet

Customer – specified grades are available by request and subject to minimum order quantities.

Color deviations allowed

Surface finish – S1S

