

Table S1. The sample representative images of all timbers in this paper

	<i>Hymenaea</i> sp.	<i>Newtonia</i> sp.	<i>Xylia</i> sp.	<i>Intsia</i> sp.	<i>Manilkara</i> sp.	<i>Piptadeniastrum</i> sp.	<i>Gluta</i> sp.
Transverse section							
Radial section							
Tangential section							
	<i>Acacia</i> sp.	<i>Koompassia</i> sp.	<i>Madhuca</i> sp.	<i>Myroxylon balsamum</i>	<i>Tabebuia</i> sp.1	<i>Tabebuia</i> sp.2	<i>Swintonia</i> sp.
Transverse section							
Radial section							
Tangential section							
	<i>Cylicodiscus</i> sp.	<i>Dracontomelon</i> sp.	<i>Pericopsis</i> sp.	<i>Sterospermum</i> sp.	<i>Erythrophleum</i> sp.	<i>Planchonella</i> sp.	<i>Pterocarpus</i> sp.1
Transverse section							
Radial section							

Tangential
section



Dipteryx sp.

Dicorynia sp.

Pterocarpus
sp.2

Apuleia sp.