

## Wood types used with SIHGA DielenFix® DF

Wood types	Board thickness [mm]		Board width [mm]		Note	center distance	
	min.	max.	min.	max.		UK [cm]	
<b>Hardwoods</b>	Ash	19	28	60	120	40	
	Eur. Hardwood	19	28	60	120	Pre-drill if necessary*	40
<b>Soft Woods</b>	Douglas fir	19	35	60	145	For plank thickness greater than 30 mm or plank width greater than 120 (larch 100 mm) Rift half-rift goods required	45
	Pine	19	35	60	145		45
	Premium Pine	19	35	60	120		45
	Spruce	19	35	60	145		45
<b>Tropical Woods</b>	Ipè	19	25	60	145	Pre-drill if necessary*	40
	Iroko	19	25	60	145	pre-drilling* if necessary	40
	Teak	19	25	60	145		40
<b>Thermo – wood</b>	Thermo spruce	19	32	60	150		45
	Thermo Ash	19	32	60	150		45
	Thermo pine	19	32	60	150		45
<b>Other</b>	Accoya Pine treated with acetic acid	19	30	60	190		45
	Resysta Rice husks, rock salt and mineral oil	19	30	60	150	Pay special attention to the screwing-in torque; screws turn through quickly	according to Manufacturer's specifications

**Prerequisites:** Compliance with the "Construction Recommendations for Decking". Wood moisture content of the planks at installation 16 % +/- 2 % Sort out heavily warped (crooked) and cracked planks before installation.

\* Pre-drilling diameter 3.0 mm