

Wood species

in use with SIHGA® GleitFix® GF [CS]

Wood species		Plank thickness [mm]		Plank width [mm]		Remark	max. Centre distance SC [cm]
		min.	max.	min.	max.		
native Hardwood	Ash	19	28	90	120		40
	Robinia	19	28	90	120	Pre-drilling if necessary*	40
native softwood	Douglas fir	19	35	90	145	For plank thickness greater than 30 mm or plank width greater than 120 (larch 100 mm) Rift half-rift product required	45
	Pine	19	35	90	145		45
	Larch	19	35	90	120		45
	Fir	19	35	90	145		45
Tropical wood	Azobe/Bongossi	19	25	90	145	Pre-drilling if necessary*	40
	Bangkirai	19	25	90	145	Pre-drilling if necessary*	40
	Bilinga	19	25	90	145		40
	Cumarù	19	25	90	145	Pre-drilling if necessary*	40
	Garapa	19	25	90	145	Pre-drilling if necessary*	40
	Ipè, Lapacho	19	25	90	145	Pre-drilling if necessary*	40
	Iroko	19	25	90	145	Pre-drilling if necessary*	40
	Itauba	19	25	90	145	Pre-drilling if necessary*	40
	Kapur	19	25	90	145		40
	Mandioqueira	19	25	90	145	Pre-drilling if necessary*	40
	Massaranduba	19	25	90	145	Pre-drilling if necessary*	40
	Merbau	19	25	90	145		40
	Morado	19	25	90	145		40
	Redwood	19	25	90	145		40
	Sapelli	19	25	90	145		40
	Tatajuba	19	25	90	145	Pre-drilling if necessary*	40
	Teak	19	25	90	145		40
	Walaba	19	25	90	145	Pre-drilling if necessary*	40
	Wenge	19	25	90	145	Pre-drilling if necessary*	40
Thermo wood	Thermo beech	19	32	90	150		45
	Thermo oak	19	32	90	150		45
	Thermo spruce	19	32	90	150		45
	Thermo ash	19	32	90	150		45
	Thermo pine	19	32	90	150		45
Other	Accoya Pine treated with acetic acid	19	30	90	150		45
	BPC Bamboo Plastic Composite	19	30	90	150		45
	Bamboo	19	30	90	150		45
	Durable wood Pine impregnated with wax	19	30	90	150		45
	Kebony Pine, maple impregnated with alcohol	19	30	90	150		45
	Pine Boiler pressure impregnated (KDI, KVD)	19	35	90	150	For plank thickness greater than 30 mm or plank width greater than 120 mm, half-rift product required	45
	Resysta Rice husks, rock salt and mineral oil	19	30	90	150	Pay particular attention to the screw-in torque, screws turn quickly	acc. Manufacturer information
	WPC Wood Plastic Composite	19	30	90	150	Pay particular attention to the screw-in torque, screws turn quickly	acc. Manufacturer information

Prerequisites: Compliance with the 'Construction recommendations for decking'. Wood moisture content of the boards at installation 16% +/- 2%. Sort out severely warped (crooked) and cracked boards before laying.

* Pre-drilling diameter 3,0 mm

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