

Wood species

in use with stainless steel screws from SIHGA®

Substructure: Wood species	SymbioFix® Drill Ø plank	TefaFix® Drill Ø plank	Aluminium ≤ 3 mm Drill Ø plank	Wood Drill Ø plank
Accoya	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix A2 -	Alu-TeFix® A2 -	L-BohrFix® MB A4 Ø 6 mm
Azobé, Bongossi	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Bangkirai, Balau	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Bilinga	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® A2 -	Alu-TeFix® A2 -	L-BohrFix® MB A4 Ø 6 mm
Cumarú	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® A2 -	Alu-TeFix® A2 -	L-BohrFix® MB A4 Ø 6 mm
Douglas fir	Alu-BohrFix® Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Oak	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Ash	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Garapa	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Ipé	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Iroko	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Itaúba	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Kapur	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Kebony	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® A2 -	Alu-TeFix® A2 -	L-BohrFix® MB A4 Ø 6 mm
Pine	Alu-BohrFix® Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Larch	Alu-BohrFix® Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Mandioqueira	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Massaranduba	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Merbau	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Morado	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® -	Alu-TeFix® A2 -	TeFix® - L-GoFix® Ø 5 mm
Robinia	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm
Redwood	L-BohrFix® MB A4 Ø 6 mm	Alu-TeFix® A2 -	Alu-TeFix® A2 -	L-BohrFix® MB A4 Ø 6 mm
Sapelli	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm	L-BohrFix® MB A4 Ø 6 mm

TAKE THE BEST



Leitbetrieb Österreich
Leitbetrieb Deutschland

Wood species

in use with stainless steel screws from SIHGA®

Substructure	SymbioFix®	TefaFix®	Aluminium ≤ 3 mm	Wood	
Wood species	Drill Ø plank	Drill Ø plank	Drill Ø plank	Drill Ø plank	
Fir	Alu-BohrFix®	Alu-TeFix®	Alu-TeFix® A2	TeFix®	L-GoFix®
	Ø 6 mm	-	-	-	Ø 5 mm
Tatajuba	L-BohrFix® MB A4	L-BohrFix® MB A4	L-BohrFix® MB A4	L-BohrFix® MB A4	
	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	
Teak	L-BohrFix® MB A4	Alu-TeFix® A2	Alu-TeFix® A2	L-BohrFix® MB A4	
	Ø 6 mm	-	-	Ø 6 mm	
Thermowood	Alu-BohrFix®	Alu-TeFix®	Alu-TeFix® A2	TeFix®	L-GoFix®
	Ø 6 mm	-	-	-	Ø 5 mm
Walaba	L-BohrFix® MB A4	Alu-TeFix® A2	Alu-TeFix® A2	L-BohrFix® MB A4	
	Ø 6 mm	-	-	Ø 6 mm	
Wenge	L-BohrFix® MB A4	Alu-TeFix®	Alu-TeFix® A2	TeFix®	L-GoFix®
	Ø 6 mm	-	-	-	Ø 5 mm

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.

The screw recommendations are based on experience in non-corrosive atmospheres such as near the coast, increased salt or chlorine exposure to salt or chlorine, etc. Slight discolouration can nevertheless occur in individual cases, as the tannic acid content can vary may vary depending on the country of origin of the wood. If necessary, please consult your timber dealer.

When used in corrosive atmospheres and in contact with corrosive media, e.g. near the coast, increased exposure to salt or chlorine, etc., we recommend using A2 or A4 screws, depending on the load.
salt or chlorine, etc., we generally recommend the use of A2 or A4 screws, depending on the load.

When using coatings such as oils, glazes and pre-graying, it is essential to consult the coating manufacturer.
coating manufacturer. As a rule, the manufacturer will specify the minimum material quality of the fastener.
If the manufacturer is not known, we recommend material grade A4.

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