







#### SIHGA® Feature **YOUR Benefit** Connectors for façade slats on different Whether wood, steel or concrete, the connector can substructures be fastened to almost any substrate Node connection made of two identical parts Can be pre-assembled without confusion and on (1 connection consists of 2 pieces) the slat in the factory The first connector on the market that enables the Quick and visually very appealing way to mount simple and cost-efficient installation of wooden wooden slats on facades slats The LamellenFix has a high assembly tolerance, as Thanks to the ingenious coupling of the connectors the connection can be made perfectly even with a by means of a thread-cutting screw, LamellenFix layer difference (in a longitudinal direction) of up to mounted in series are loaded equally Structural wood protection was always taken into The geometry of the connector profile ensures that account in the development and thus offers a long the water drains off quickly construction service life Developed, patented and manufactured in Austria Highest European quality and added value horizontally, vertically and under tension with high Statically loadable in five directions tested static values Made of aluminium under monitoring and anodised Durable, dimensionally stable quality, rust-free All enclosed screws in stainless steel Approved for use in NKL 3 Time-saving, practical, precise; Includes SIHGAFIX® and assembly instructions All accessories are included





The fixing screws for the respective substrate must be ordered separately.

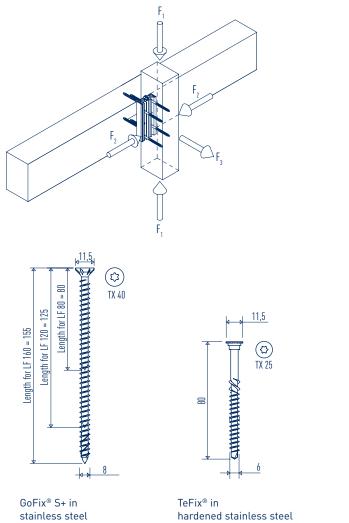








### LamellenFix



		20		
-	<b>A</b> 4	4 4	27,3	
LF 160	LF 120	08 ±17		07

SIHGA®		Dimension		Slat		Substrate	
montagepack		LamellenFix	TeFix® in slat per connector	Width	Height (depth)	Height	Width (depth)
Art. No.	PU	Тур	6,0 x 80	[mm]	[mm]	[mm]	[mm]
31206	60*	80	4	60	80	80	80
31216	60*	120	4	60	80	120	80
31226	60*	160	6	60	80	160	80

<sup>\*</sup> Corresponds to 30 connections



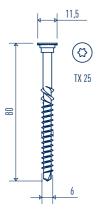




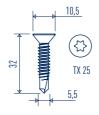


## Fastening for substructure

TeFix® in hardened stainless steel for UK wood



Sheet metal screw in stainless steel hardened for UK steel up to 4 mm



BeziFix® anchor in stainless steel for UK concrete



**SIHGA®** 

TeFix® hardened stainless steel	
Art. No.	
54416	

### SIHGA® Tapping screw, hardened st/less steel Art. No. 31306









## LamellenFix template

SIHGA® Feature	YOUR Benefit		
For all LamellenFix models	For the rational and precise assembly of Apply LamellenFix to the slat and to the substructure		
Automatically finds the centre of the slat or substructure	By moving the two side parts towards each other, the parallelogram closes and centres the template on the component		
The template can be clamped onto the horizontally mounted substructure and the LamellenFix inserted	You have both hands free for screwing		
Developed and produced in Austria	Superlative European quality and added value		

### SIHGA® LamellenFix template Art. No. 31716

SIHGA®		
DUO Bit TX 40, 350 mm		
Art. No.		
31821		







### SIHGA® TIP:

When inserting the self-tapping screw into the LamellenFix, we strongly recommend using the DUO Bit TX 40, 350 mm length, as this is indispensable in various installation situations. See LamellenFix application, page 43.







# LamellenFix application

