

Up-to-date prospectuses and catalogues as well as the price lists can be downloaded as a pdf from our website at <a href="https://www.knapp-connectors.com/downloads">www.knapp-connectors.com/downloads</a>





#### **Z-DECK**

#### Mount deck boards perfectly

Recommended for warped boards and spacing starting at 7 mm



- Robust even for beach and boat docks
- Boards can be quickly and individually replaced
- I Optimal wood protection through self-cleaning joint design
- More solid than visible screw connections from the top
- Increased security against twisting of the boards
- I Connectors and screws are made of stainless steel





Quantités nécessaires			
Largeur de lame	Nb de fixation / m²	Nb de m² / conditionnement	
150 mm	approx. 28 piece	9 m²	
100 mm	approx. 40 piece	6 m <sup>2</sup>	
(For joist spacing of 500 mm)			

#### Tips

- I Even the best connecting system cannot offset the poor quality of some timber. Please ensure that the timber is dry and in particular avoid timber from the core and spiral-grained boards.
- Pre-drill, particularly with hardwoods, such as oak.
- I Follow the installation instructions of your quality timber supplier.



www.knapp-connectors.com/z-deck

#### **Z-DECK Installation**

Create the groove with the mortise profile router





Routing with the router (optional)



Drive in



Screw in



The Z-DECK is completely mounted

## **QUATRO 65, Z-DECK, Eb-Ty®**





# Concealed connecting systems for decks, boards and wall panels indoors as well as outdoors

- Do you value a great looking deck surface? Then use the non-visible connecting system from KNAPP® Connectors.
- Demanding customers desire alternatives to traditional standard decking.
- KNAPP® offers systems for immaculate decking, boat piers and wall panels.
- Do you value an attractive surface? For this reason, you should use a concealed connecting system for your timber deck.
- Demanding clients desire alternatives to conventional, standard decks.
- KNAPP® offers you systems for optically-flawless decks, boat docks and wall panels.

















#### **QUATRO 65**

#### The deck board and panel connector

I Recommended for spacing no smaller than 7 mm



Quatro 65/25 Quatro 65/30 Art.-No. Ko8o

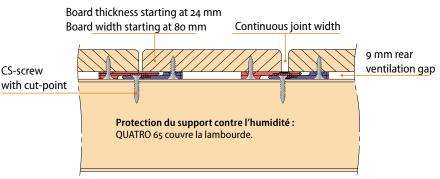
Art.-No. Ko81

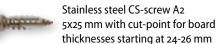
CS-screw

- I Concealed from the first board to the last
- I Constructive wood protection against moisture
- I Optimal rear ventilation through spacing between the boards and the joists
- Also for timber façades and formwork for which rear ventilation has been implemented
- I Easy installation with mounting templates
- I Connection allows expansion and contraction
- I UV and weather-resistant plastic



#### www.knapp-connectors.com/quatro65







Stainless steel CS-screw A2 5x30 mm with cut-point for a board thickness starting at 27 mm

Quantités nécessaires			
Dielenbreite	Verbinder / m²	m² / Verpackungseinheit	
150 mm	approx. 17 pairs	6 m²	
100 mm	approx. 25 pairs	4 m²	
(For joist spacing of 500 mm)			

- I Even the best connecting system cannot offset the poor quality of some timber. Please ensure that the timber is dry and in particular avoid timber from the core and spiral-grained boards.
- I Recommended length of the boards: maximum 3 m.
- Pre-drill, particularly with hardwoods, such as oak.
- Follow the installation instructions of your quality timber supplier.

#### **QUATRO 65 Installation**

Pre-drilling and continuous positioning of the joint spacing with the mounting template





Pre-drill with the template



Fasten to the boards with screws



Fasten to the joists with screws



QUATRO 65 as a spacer



Mount the final board



### **Eb-Ty® LC**

#### Simple for perfect spacing

I For 6.5 mm of spacing



Eb-Ty® Art.-No. Z401

Stainless steel CS-screws A2 4.5x55 mm with cut-point

- Concealed mounting
- I Quick and easy mounting
- Integrated spacer guarantees even spacing
- I UV and weather-resistant plastic



Quantités nécessaires			
Largeur de lame	Nb de fixation / m²	Nb de m² / conditionnement	
150 mm	env. 15 pièces	16 m²	
100 mm	env. 23 pièces	10 m <sup>2</sup>	
(Pour un entre-ave de lambourde de 500 mm)			

#### Tips:

- Even the best connecting system cannot offset the poor quality of some timber. Please ensure that the timber is dry and in particular avoid timber from the core and spiralgrained boards.
- Recommended length of the boards: maximum 3 m.
- I Pre-drill, particularly with hardwoods, such as oak.
- I Follow the installation instructions of your quality timber supplier.



#### www.knapp-connectors.com/eb-ty

#### **Eb-Ty® LC installation**

Precisely set the depth to "20" with the lamella machine and the groove depth T using the fine adjustment.



Routing



Fastening with screws



Add the next boardsuivante



Knapp GmbH | Wassergasse 31 | A-3324 Euratsfeld | Tel.: +43 (0)7474 / 799 10 Fax: +43 (0)7474 / 799 10 99 E-Mail: info@knapp-connectors.com new Newsletter

>>> Sign up now!

