## **Pick**<sup>®</sup> **TECHNICAL DATA SHEET**







| Pick Load Table          |                |            |                         |                         |  |  |
|--------------------------|----------------|------------|-------------------------|-------------------------|--|--|
|                          | Beam Dimension |            | Ŷ                       | Ŷ                       |  |  |
| Beam                     | min. Height    | min. Width | 2 Attachment Points 0°* | 2 Attachment Points 45° |  |  |
|                          | [mm]           | [mm]       | [kg]                    | [kg]                    |  |  |
| BSH                      | 200            | 140        | 2.500                   | 1.370                   |  |  |
| KVH z. B.<br>framed wall | 60             | 140        | 1.800                   | 1.370                   |  |  |
|                          |                |            |                         |                         |  |  |

|  | Panel dimension     |                          | Â                       | Â                       |
|--|---------------------|--------------------------|-------------------------|-------------------------|
| Glued ceiling<br>panels BSP/<br>CLT (glued | min. Thick-<br>ness | min. Length<br>and Width |                         | 4 Attachment Points 45° |
| laminate                                   |                     |                          | 3 Attachment Points 45° | (only with rocker)      |
| timber)                                    | [mm]                | [mm]                     | [kg]                    | [kg]                    |
|  | 90                  | 1.000                    | 2.430                   | 3.240                   |

|   | Panel di            | mension                  | <u>×</u>                | $\hat{\mathbf{A}}$       |
|---|---------------------|--------------------------|-------------------------|--------------------------|
| Glued wall<br>panels BSP<br>(glued<br>laminate<br>timber) | min. Thick-<br>ness | min. Length<br>und Width | 2 Attachment Points 45° | 2 Attachment Points 90°  |
|   | [mm]                | [mm]                     | [kg]                    | [kg]                     |
|   | 90                  | 1.000                    | 1.160                   | 520 = (Panel Weight / 2) |

Highly resinous timber like pine and larch, or BSP walls mounted at the front side, may only be lifted at an angle of >5° to the

borehole axis and with multiple attachment points. the minimum distance to the surface layer while fastening Plates to the front of the BSP panel is 2 cm the minimum distance between each attachment point is 50 cm the minimum distance between attachment points and beam or panel edge must not be less than 25 cm

Attention: The axial distance between the posts in framed walls must not exceed 62.5 cm.

The operator is responsible for the sufficient transfer of force from the head threshold (Plate) to the posts, SIHGA® accepts no liability for this.



## DETAILS

- load attachment for lifting glued laminated timber, glued cross • laminate timber and solid timber
- capacity up to 1250 kg per fastening point •
- lift by drilling a blind hole (Ø 50 mm, depth 70 mm) •
- Pick Drill HMB can be combined with the IdeFix® Drill Gauge IBG •

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