

|     |                                                                                               |                                                                                                                                                           |
|-----|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Eindeutiger Kenncode des Produkttyps<br><i>Unique identification code of the product-type</i> | Siehe Tabelle 7<br><i>see table 7</i>                                                                                                                     |
| 2   | Verwendungszweck<br><i>intended use/es</i>                                                    | selbstschneidende Holzbauschrauben als Verbindungsmittel für Holzkonstruktionen<br><i>self-tapping screws to be used as fastener in timber structures</i> |
| 3   | Hersteller<br><i>Manufacturer</i>                                                             | SIHGA GmbH, A-4694 Ohlsdorf, Gewerbepark Kleinreith 4                                                                                                     |
| 4   | Bevollmächtigter<br><i>Authorised representative</i>                                          | n/a                                                                                                                                                       |
| 5   | System(e) zur Bewertung und Überprüfung der Leistungsbeständigkeit<br><i>System/s of AVCP</i> | 3                                                                                                                                                         |
| 6.a | Harmonisierte Norm<br><i>harmonised standard</i>                                              | n/a                                                                                                                                                       |
|     | Notifizierte Stelle(n)<br><i>notified body/ies</i>                                            | n/a                                                                                                                                                       |
| 6.b | Europäisches Bewertungsdokument<br><i>European Assessment Document</i>                        | EAD 130118-01-0603, Februar 2019<br><i>EAD 130118-01-0603, February 2019</i>                                                                              |
|     | Europäische Technische Bewertung<br><i>European Technical Assessment</i>                      | ETA-11/0425, 2026/01/07                                                                                                                                   |
|     | Technische Bewertungsstelle<br><i>Technical Assessment Body</i>                               | ETA-Danmark A/S                                                                                                                                           |
|     | Notifizierte Stelle(n)<br><i>notified body/ies</i>                                            | n/a                                                                                                                                                       |
| 7   | Erklärte Leistungen<br><i>declared performances</i>                                           | Siehe Tabelle 7<br><i>see table 7</i>                                                                                                                     |

| Erklärte Leistungen / <i>declared performances</i> |          |                   |                   |                                      |                                  |                                       |                                              |                                        |                                                                      |                                    |
|----------------------------------------------------|----------|-------------------|-------------------|--------------------------------------|----------------------------------|---------------------------------------|----------------------------------------------|----------------------------------------|----------------------------------------------------------------------|------------------------------------|
| 7                                                  | Produkt  | Nenn-durch-messer | Kopf-durch-messer | charakter-istische Zugtrag-fähigkeit | charakter-istisches Fließ-moment | charakter-istischer Auszieh-parameter | charakter-istischer Kopfdurch-ziehparamete-r | charakter-istische Torsions-festigkeit | Beständigkeit gegen Korrosion<br><i>durability against corrosion</i> |                                    |
|                                                    | Product  | Nominal diameter  | Head diameter     | character-istic tensile strength     | character-istic yield-moment     | character-istic withdrawal-parameter  | character-istic head pullthrough parameter   | character-istic torsional strength     | Korrosions-schutz                                                    | Einsatz in Nutzungs-klasse         |
|                                                    |          | d                 | d <sub>h</sub>    | f <sub>tens,k</sub>                  | M <sub>y,k</sub>                 | f <sub>ax,k</sub> <sup>1)</sup>       | f <sub>head,k</sub> <sup>1)</sup>            | f <sub>tor,k</sub>                     | Corrosion-protection <sup>2)</sup>                                   | Use in service class <sup>3)</sup> |
|                                                    |          | mm                | mm                | kN                                   | Nm                               | N/mm <sup>2</sup>                     | N/mm <sup>2</sup>                            | Nm                                     |                                                                      |                                    |
| 7.1                                                | GoFix SS | 11,3              | 18,5              | 50                                   | 70,00                            | 10,8                                  | NPD                                          | 80                                     | z                                                                    | 1,2                                |
| 7.2                                                | GoFix X+ | 6,5               | 8                 | 17                                   | 15,00                            | 15,5                                  | NPD                                          | 19                                     | z                                                                    | 1,2                                |
| 7.3                                                | GoFix X+ | 8                 | 10                | 25                                   | 25,00                            | 12,5                                  | NPD                                          | 28                                     | z                                                                    | 1,2                                |
| 7.4                                                | GoFix X+ | 10                | 13                | 33                                   | 40,00                            | 11,5                                  | NPD                                          | 48                                     | z                                                                    | 1,2                                |

| Erklärte Leistungen / declared performances |                                |                           |                           |                                                 |                                             |                                                  |                                                             |                                                   |                                                                             |                                   |
|---------------------------------------------|--------------------------------|---------------------------|---------------------------|-------------------------------------------------|---------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------|-----------------------------------|
| 7                                           | Produkt                        | Nenn-<br>durch-<br>messer | Kopf-<br>durch-<br>messer | charakter-<br>istische<br>Zugtrag-<br>fähigkeit | charakter-<br>istisches<br>Fließ-<br>moment | charakter-<br>istischer<br>Auszieh-<br>parameter | charakter-<br>istischer<br>Kopfdurch-<br>ziehparame-<br>ter | charakter-<br>istische<br>Torsions-<br>festigkeit | Beständigkeit gegen<br>Korrosion<br><i>durability against<br/>corrosion</i> |                                   |
|                                             | Product                        | Nominal<br>diameter       | Head<br>diameter          | character-<br>istic<br>tensile<br>strength      | character-<br>istic yield-<br>moment        | character-<br>istic<br>withdrawal-<br>parameter  | character-<br>istic<br>head<br>pullthrough<br>parameter     | character-<br>istic<br>torsional<br>strength      | Korrosions-<br>schutz                                                       | Einsatz<br>in Nutzungs-<br>klasse |
|                                             |                                | d                         | d <sub>h</sub>            | f <sub>tens,k</sub>                             | M <sub>y,k</sub>                            | f <sub>ax,k</sub> <sup>1)</sup>                  | f <sub>head,k</sub> <sup>1)</sup>                           | f <sub>tor,k</sub>                                | Corrosion-<br>protection <sup>2)</sup>                                      | Use in service<br>-               |
|                                             |                                | mm                        | mm                        | kN                                              | Nm                                          | N/mm <sup>2</sup>                                | N/mm <sup>2</sup>                                           | Nm                                                |                                                                             |                                   |
| 7.5                                         | GoFix S+                       | 6,5                       | 12                        | 17                                              | 15,00                                       | 15,5                                             | NPD                                                         | 19                                                | z                                                                           | 1,2                               |
| 7.6                                         | GoFix S+                       | 8                         | 14,5                      | 25                                              | 25,00                                       | 12,5                                             | NPD                                                         | 28                                                | z                                                                           | 1,2                               |
| 7.7                                         | GoFix S+                       | 10                        | 17,8                      | 33                                              | 40,00                                       | 11,5                                             | NPD                                                         | 48                                                | z                                                                           | 1,2                               |
| 7.8                                         | GoFix X+ V4A (tip<br>typ SBS2) | 6,5                       | 8                         | 10                                              | 10,00                                       | 15,5                                             | NPD                                                         | 11                                                | A2/A4                                                                       | 1,2,3                             |
| 7.9                                         | GoFix X+ V4A (tip<br>typ SBS2) | 8                         | 10                        | 14                                              | 16,00                                       | 12,5                                             | NPD                                                         | 16                                                | A2/A4                                                                       | 1,2,3                             |
| 7.10                                        | GoFix S+ V4A (tip<br>typ SBS2) | 6,5                       | 12                        | 10                                              | 10,00                                       | 15,5                                             | NPD                                                         | 11                                                | A2/A4                                                                       | 1,2,3                             |
| 7.11                                        | GoFix S+ V4A (tip<br>typ SBS2) | 8                         | 14,5                      | 14                                              | 16,00                                       | 12,5                                             | NPD                                                         | 16                                                | A2/A4                                                                       | 1,2,3                             |
| 7.12                                        | GoFix X+ V4A (tip<br>typ N)    | 10                        | 13                        | 20                                              | 26,00                                       | 11,5                                             | NPD                                                         | 28                                                | A2/A4                                                                       | 1,2,3                             |
| 7.13                                        | GoFix S+ V4A (tip<br>typ N)    | 10                        | 17,8                      | 20                                              | 26,00                                       | 11,5                                             | NPD                                                         | 28                                                | A2/A4                                                                       | 1,2,3                             |
| 7.15                                        | GoFix ZSS                      | 4                         | 8                         | 5,0                                             | 3,31                                        | 12,9                                             | 12                                                          | 3                                                 | z                                                                           | 1,2                               |
| 7.16                                        | GoFix ZSS                      | 5                         | 10                        | 7,9                                             | 5,91                                        | 12,1                                             | 12                                                          | 5,6                                               | z                                                                           | 1,2                               |
| 7.17                                        | GoFix ZSS                      | 6                         | 12                        | 11                                              | 9,49                                        | 11,4                                             | 12                                                          | 9,5                                               | z                                                                           | 1,2                               |
| 7.18                                        | GoFix ZSS                      | 8                         | 14,5                      | 20                                              | 20,06                                       | 11,1                                             | 12                                                          | 22                                                | z                                                                           | 1,2                               |
| 7.21                                        | GoFix ZSS                      | 10                        | 17,8                      | 28                                              | 35,83                                       | 10,8                                             | 12                                                          | 40                                                | z                                                                           | 1,2                               |
| 7.22                                        | Gofix TS/ZS (head<br>type T)   | 8                         | 16                        | 20                                              | 20,06                                       | 11,1                                             | NPD                                                         | 22                                                | z                                                                           | 1,2                               |
| 7.23                                        | Gofix TS/ZS (head<br>type X)   | 8                         | 10                        | 20                                              | 20,06                                       | 11,1                                             | NPD                                                         | 22                                                | z                                                                           | 1,2                               |
| 7.24                                        | L-GoFix MS (C1)                | 4                         | 5,5                       | 5                                               | 3,31                                        | 12,9                                             | 10                                                          | 3                                                 | C1                                                                          | 1,2,3                             |
| 7.25                                        | L-GoFix MS (C1)                | 4,5                       | 7                         | 6,4                                             | 4,49                                        | 12,5                                             | 10                                                          | 4,2                                               | C1                                                                          | 1,2,3                             |

| Erklärte Leistungen / declared performances |                   |                   |                   |                                      |                                  |                                       |                                             |                                        |                                                                      |                            |
|---------------------------------------------|-------------------|-------------------|-------------------|--------------------------------------|----------------------------------|---------------------------------------|---------------------------------------------|----------------------------------------|----------------------------------------------------------------------|----------------------------|
| 7                                           | Produkt           | Nenn-durch-messer | Kopf-durch-messer | charakter-istische Zugtrag-fähigkeit | charakter-istisches Fließ-moment | charakter-istischer Auszieh-parameter | charakter-istischer Kopfdurch-ziehparameter | charakter-istische Torsions-festigkeit | Beständigkeit gegen Korrosion<br><i>durability against corrosion</i> |                            |
|                                             | Product           | Nominal diameter  | Head diameter     | character-istic tensile strength     | character-istic yield-moment     | character-istic withdrawal-parameter  | character-istic head pullthrough parameter  | character-istic torsional strength     | Korrosions-schutz                                                    | Einsatz in Nutzungs-klasse |
|                                             |                   | d                 | d <sub>h</sub>    | f <sub>tens,k</sub>                  | M <sub>y,k</sub>                 | f <sub>ax,k</sub> <sup>1)</sup>       | f <sub>head,k</sub> <sup>1)</sup>           | f <sub>tor,k</sub>                     | Corrosion-protection <sup>2)</sup>                                   | Use in service             |
|                                             |                   | mm                | mm                | kN                                   | Nm                               | N/mm <sup>2</sup>                     | N/mm <sup>2</sup>                           | Nm                                     |                                                                      |                            |
| 7.26                                        | L-GoFix MS (C1)   | 5                 | 8,5               | 7,9                                  | 5,91                             | 12,1                                  | 10                                          | 5,6                                    | C1                                                                   | 1,2,3                      |
| 7.27                                        | L-GoFix MS (C1)   | 6                 | 11,5              | 11                                   | 9,49                             | 11,4                                  | 10                                          | 9,5                                    | C1                                                                   | 1,2,3                      |
| 7.29                                        | L-GoFix MS (A2)   | 4                 | 5,5               | 2,8                                  | 1,76                             | 12,9                                  | 10                                          | 1,8                                    | A2/A4                                                                | 1,2,3                      |
| 7.30                                        | L-GoFix MS (A2)   | 4,5               | 7                 | 3,5                                  | 2,40                             | 12,5                                  | 10                                          | 2,5                                    | A2/A4                                                                | 1,2,3                      |
| 7.31                                        | L-GoFix MS (A2)   | 5                 | 8,5               | 4,3                                  | 3,15                             | 12,1                                  | 10                                          | 3,4                                    | A2/A4                                                                | 1,2,3                      |
| 7.32                                        | L-GoFix MS (A2)   | 6                 | 11,5              | 6,2                                  | 5,06                             | 11,4                                  | 10                                          | 5,7                                    | A2/A4                                                                | 1,2,3                      |
| 7.33                                        | L-BohrFix MB (C1) | 5                 | 8,5               | 7,9                                  | 5,91                             | 9                                     | 10                                          | 5,6                                    | C1                                                                   | 1,2,3                      |
| 7.34                                        | GoFix WBS         | 5                 | 7,2               | 7,9                                  | 5,91                             | 12,1                                  | 12                                          | 5,6                                    | z                                                                    | 1,2                        |
| 7.76                                        | GoFix HK          | 4                 | 5,5               | 5                                    | 3,31                             | 12,9                                  | 12                                          | 3                                      | z                                                                    | 1,2                        |
| 7.77                                        | GoFix HK          | 5                 | 8,1               | 7,9                                  | 5,91                             | 12,1                                  | 12                                          | 5,6                                    | z                                                                    | 1,2                        |
| 7.78                                        | GoFix HK          | 6                 | 9,5               | 11                                   | 9,49                             | 11,4                                  | 12                                          | 9,5                                    | z                                                                    | 1,2                        |
| 7.79                                        | GoFix HK          | 8                 | 12                | 20                                   | 20,06                            | 11,1                                  | 12                                          | 22                                     | z                                                                    | 1,2                        |
| 7.80                                        | GoFix HKE (V4A)   | 5                 | 8,1               | 4,3                                  | 3,15                             | 12,1                                  | 12                                          | 3,4                                    | A2/A4                                                                | 1,2,3                      |
| 7.81                                        | GoFix HKE (V4A)   | 6                 | 9,5               | 6,2                                  | 5,06                             | 11,4                                  | 12                                          | 5,7                                    | A2/A4                                                                | 1,2,3                      |
| 7.82                                        | GoFix MST         | 5                 | 10,5              | 7,9                                  | 5,90                             | 12,1                                  | 10                                          | 5,6                                    | z                                                                    | 1,2                        |
| 7.83                                        | GoFix MST         | 6                 | 13                | 11                                   | 9,50                             | 11,4                                  | 10                                          | 9,5                                    | z                                                                    | 1,2                        |
| 7.84                                        | GoFix MST         | 8                 | 18                | 20                                   | 20,00                            | 11,1                                  | 10                                          | 22                                     | z                                                                    | 1,2                        |
| 7.85                                        | GoFix MST         | 10                | 22                | 28                                   | 35,80                            | 10,8                                  | 10                                          | 40                                     | z                                                                    | 1,2                        |
| 7.85<br>1                                   | GoFix GS          | 16                | NPD               | 115                                  | 240                              | 10,8                                  | NPD                                         | 180                                    | z                                                                    | 1,2                        |

<sup>1)</sup> Für Rohdichte  $\rho_k=350\text{Kg/m}^3$  / for density  $\rho_k=350\text{Kg/m}$

<sup>2)</sup> z = Zink-Beschichtung mit 4-16  $\mu\text{m}$  / C1 = gehärteter martensitischer nichtrostender Stahl / A2/A4 = austenitischer nichtrostender Stahl /

z = zinc-based coating with 4-16  $\mu\text{m}$  / C1 = martensitic stainless steel hardened / A2/A4 = austenitic stainless steel

<sup>3)</sup> Nach EN 1995-1-1 / in accordance with EN 1995-1-1

| Erklärte Leistungen / declared performances |                             |                  |                                                                                                           |               |                                 |                                                                       |                                                                                     |                                  |
|---------------------------------------------|-----------------------------|------------------|-----------------------------------------------------------------------------------------------------------|---------------|---------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|
| 7                                           | Produkt                     | Nenn-durchmesser | Abmessungen                                                                                               | Biege-winkel  | charakter-istische Streckgrenze | Verhältnis charakter-istisches Bruch-drehmo-ment zu Einschraub-moment | Axiales Verschiebungs-modul                                                         | Brandver-halten nach EN 13501-1  |
|                                             | Product                     | Nominal diameter | dimensions                                                                                                | Bending angel | characteristic yield strength   | Ratio character-istic torsional strength to mean insertion moment     | axial slip modulus                                                                  | Reaction to fire acc. EN 13501-1 |
|                                             |                             | d                | L, LG, d, di, ds, p                                                                                       | $\alpha$      | $f_{y,Rk}$                      | $f_{tor,k}/R_{tor,mean}$                                              | $K_{ser}$                                                                           | -                                |
|                                             |                             | mm               |                                                                                                           | °             | N/mm <sup>2</sup>               | -                                                                     | N/mm                                                                                | -                                |
| 7.40                                        | GoFix SS                    | 11,3             | Abschnitt/<br>Anhang in<br>ETA-11/0425<br>Anhang A<br><br>Section/<br>Annex in ETA<br>-11/0425<br>Annex A | 28            | 1000                            | $f_{tor,k}/R_{tor,mean} \geq 1,5$                                     | 25*d*lef für Weichholz /<br>for softwood<br>30*d*lef für Hartholz / for<br>hardwood | Euroclass<br>A1                  |
| 7.41                                        | GoFix X+                    | 6,5              |                                                                                                           | 32            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.42                                        | GoFix X+                    | 8                |                                                                                                           | 30            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.43                                        | GoFix X+                    | 10               |                                                                                                           | 29            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.44                                        | GoFix S+                    | 6,5              |                                                                                                           | 32            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.45                                        | GoFix S+                    | 8                |                                                                                                           | 30            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.46                                        | GoFix S+                    | 10               |                                                                                                           | 29            | 1000                            |                                                                       |                                                                                     |                                  |
| 7.47                                        | GoFix X+ V4A (tip typ SBS2) | 6,5              |                                                                                                           | 32            | 500                             |                                                                       |                                                                                     |                                  |
| 7.48                                        | GoFix X+ V4A (tip typ SBS2) | 8                |                                                                                                           | 30            | 500                             |                                                                       |                                                                                     |                                  |
| 7.49                                        | GoFix S+ V4A (tip typ SBS2) | 6,5              |                                                                                                           | 32            | 500                             |                                                                       |                                                                                     |                                  |
| 7.50                                        | GoFix S+ V4A (tip typ SBS2) | 8                |                                                                                                           | 30            | 500                             |                                                                       |                                                                                     |                                  |
| 7.51                                        | GoFix X+ V4A (tip typ N)    | 10               |                                                                                                           | 29            | 500                             |                                                                       |                                                                                     |                                  |
| 7.52                                        | GoFix S+ V4A (tip typ N)    | 10               |                                                                                                           | 29            | 500                             |                                                                       |                                                                                     |                                  |
| 7.53                                        | GoFix ZSS                   | 4                |                                                                                                           | 37            | 1000                            |                                                                       |                                                                                     |                                  |

## Erklärte Leistungen / declared performances

| 7    | Produkt                      | Nenn-<br>durchmesser | Abmessungen                                                                                               | Biege-<br>winkel | charakter-<br>istische<br>Streckgrenze | Verhältnis<br>charakter-<br>istisches<br>Bruch-<br>drehmo-<br>ment zu<br>Einschraub- | Axiales<br>Verschiebungs-<br>modul                                                        | Brandver-<br>halten<br>nach<br>EN 13501-1 |
|------|------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------|------------------|----------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------|
|      | Product                      | Nominal<br>diameter  | dimensions                                                                                                | Bending<br>angel | characteristic<br>yield<br>strength    | Ratio<br>character-<br>istic torsional<br>strength to<br>mean<br>insertion<br>moment | axial slip<br>modulus                                                                     | Reaction<br>to fire<br>acc.<br>EN 13501-1 |
|      |                              | d                    | L, LG, d, di,<br>ds, p                                                                                    | $\alpha$         | $f_{y,Rk}$                             | $f_{tor,k}/R_{tor,mean}$                                                             | $K_{ser}$                                                                                 | -                                         |
|      |                              | mm                   |                                                                                                           | °                | N/mm <sup>2</sup>                      | -                                                                                    | N/mm                                                                                      | -                                         |
| 7.54 | GoFix ZSS                    | 5                    | Abschnitt/<br>Anhang in<br>ETA-11/0425<br>Anhang A<br><br>Section/<br>Annex in ETA<br>-11/0425<br>Annex A | 35               | 1000                                   | $f_{tor,k}/R_{tor,mean} > 1,5$                                                       | 25*d*lef für<br>Weichholz /<br>for softwood<br>30*d*lef für<br>Hartholz / for<br>hardwood | Euroclass<br>A1                           |
| 7.55 | GoFix ZSS                    | 6                    |                                                                                                           | 33               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.56 | GoFix ZSS                    | 8                    |                                                                                                           | 30               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.57 | GoFix ZSS                    | 10                   |                                                                                                           | 29               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.58 | Gofix TS/ZS<br>(head type T) | 8                    |                                                                                                           | 30               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.59 | Gofix TS/ZS<br>(head type X) | 8                    |                                                                                                           | 30               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.60 | L-GoFix MS<br>(C1)           | 4                    |                                                                                                           | 37               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.61 | L-GoFix MS<br>(C1)           | 4,5                  |                                                                                                           | 36               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.62 | L-GoFix MS<br>(C1)           | 5                    |                                                                                                           | 35               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.63 | L-GoFix MS<br>(C1)           | 6                    |                                                                                                           | 33               | 1000                                   |                                                                                      |                                                                                           |                                           |
| 7.64 | L-GoFix MS<br>(A2)           | 4                    |                                                                                                           | 37               | 500                                    |                                                                                      |                                                                                           |                                           |

## Erklärte Leistungen / declared performances

| 7     | Produkt           | Nenn-<br>durchmes-<br>ser | Abmessun-<br>gen                                                                                        | Biege-<br>winkel | charakter-<br>istische<br>Streckgrenze   | Verhältnis<br>charakter-<br>istisches<br>Bruch-<br>drehmo-<br>ment zu<br>Einschraub- | Axiales<br>Verschiebungs-<br>modul                                                        | Brandver-<br>halten<br>nach<br>EN 13501-<br>1 |
|-------|-------------------|---------------------------|---------------------------------------------------------------------------------------------------------|------------------|------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------|
|       | Product           | Nominal<br>diameter       | dimensions                                                                                              | Bending<br>angel | characteris-<br>tic<br>yield<br>strength | Ratio<br>character-<br>istic torsional<br>strength to<br>mean<br>insertion<br>moment | axial slip<br>modulus                                                                     | Reaction<br>to fire<br>acc.<br>EN 13501-1     |
|       |                   | d                         | L, LG, d, di,<br>ds, p                                                                                  | $\alpha$         | $f_{y,Rk}$                               | $f_{tor,k}/R_{tor,mean}$                                                             | $K_{ser}$                                                                                 | -                                             |
|       |                   | mm                        |                                                                                                         | °                | N/mm <sup>2</sup>                        | -                                                                                    | N/mm                                                                                      | -                                             |
| 7.65  | L-GoFix MS (A2)   | 4,5                       | Abschnitt/<br>Anhang in<br>ETA-11/0425<br>Anhang A<br>Section/<br>Annex in ETA<br>-11/0425<br>Annex A/B | 36               | 500                                      | $f_{tor,k}/R_{tor,mean} > 1,5$                                                       | 25*d*lef für<br>Weichholz /<br>for softwood<br>30*d*lef für<br>Hartholz / for<br>hardwood | Euroclass<br>A1                               |
| 7.66  | L-GoFix MS (A2)   | 5                         |                                                                                                         | 35               | 500                                      |                                                                                      |                                                                                           |                                               |
| 7.67  | L-GoFix MS (A2)   | 6                         |                                                                                                         | 33               | 500                                      |                                                                                      |                                                                                           |                                               |
| 7.68  | L-BohrFix MB (C1) | 5                         |                                                                                                         | 35               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.69  | GoFix WBS         | 5                         |                                                                                                         | 35               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.70  | GoFix HK          | 4                         |                                                                                                         | 37               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.71  | GoFix HK          | 5                         |                                                                                                         | 35               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.72  | GoFix HK          | 6                         |                                                                                                         | 33               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.73  | GoFix HK          | 8                         |                                                                                                         | 30               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.74  | GoFix HKE (V4A)   | 5                         |                                                                                                         | 35               | 500                                      |                                                                                      |                                                                                           |                                               |
| 7.75  | GoFix HKE (V4A)   | 6                         |                                                                                                         | 33               | 500                                      |                                                                                      |                                                                                           |                                               |
| 7.76  | GoFix MST         | 5                         |                                                                                                         | 35               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.77  | GoFix MST         | 6                         |                                                                                                         | 33               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.78  | GoFix MST         | 8                         |                                                                                                         | 30               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.79  | GoFix MST         | 10                        |                                                                                                         | 29               | 1000                                     |                                                                                      |                                                                                           |                                               |
| 7.791 | GoFix 45          | 6,5/8/10                  |                                                                                                         |                  |                                          |                                                                                      |                                                                                           |                                               |

| Erklärte Leistungen / declared performances |                                                                                            |                                                                                           |
|---------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 7                                           | Rand und Achsabstände, Mindestholzdicken<br>Spacings, distances and minimum wood thickness | Abschnitt/Anhang in ETA-11/0425 Abschnitt 3.6<br>Section/Annex in ETA-11/0425 Section 3.6 |

Die Leistung des vorstehenden Produkts entspricht der erklärten Leistung/en erklärten Leistungen.

Für die Erstellung der Leistungserklärung im Einklang mit der Verordnung (EU) Nr. 305/2011 ist allein der obengenannte Hersteller verantwortlich.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Unterzeichnet für den Hersteller und im Namen des Herstellers von:

Signed for and on behalf of the manufacturer by:



**Mst. Robert Schauer (Qualitätssicherung)**

**Ohlsdorf, 18.03.2026**