Self-tapping screw for fastening of flat roof thermal insulation and waterproofing systems to $0.50 \div 0.75 \mathrm{~mm}$ thick profiled roof sheets, timber, OSB and plywood.


| MEM, |  |  |
| :---: | :---: | :---: |
| Description |  |  |
| Self-tapping screw for fastening of flat roof thermal insulation and waterproofing systems to $0.50 \div 0.75 \mathrm{~mm}$ thick profiled roof sheets, timber, OSB and plywood. |  |  |
| Technical data |  |  |
| Substrate | Profiled roof sheets of $0.50-0.75 \mathrm{~mm}$ in thickness, timber, OSB board and plywood |  |
| Corrosion protection | ceramic coating |  |
| Material |  |  |
| Carbon steel |  |  |
| Features and advantages of the product |  |  |
| $\left\langle\begin{array}{c} 240 \\ \mathrm{~mm} \end{array}\right\rangle$ | Screw length | We manufacture screws up to 240 mm long |
|  | PH-2 | PH-2 drive grip reduces 'cam-out' |
|  | Ceramic coating | Highest corrosion protection |

Substrate: by ETAG 006


Substrate: profiled roof sheets of $0.50-0.75 \mathrm{~mm}$ in thickness


Substrate: concrete C12/15, C20/25,
thin wall concrete panel with KNX expansion anchor page 40


Substrate: timber C24,
OSB board, plywood

## WDB Self-tapping screw for fastening of flat roof thermal insulation and waterproofing systems to $0.50 \div 0.75 \mathrm{~mm}$ thick profiled roof sheets, timber, OSB and plywood.



|  | Code | $\mathrm{d}_{\mathrm{w}} \times L_{\mathrm{w}}[\mathrm{mm}]$ | PH ¢ | Pcs $\square$ |
| :---: | :---: | :---: | :---: | :---: |
| $04,8$ | WDB-48040-D | $4.8 \times 40$ | PH-2 | 100 |
|  | WDB-48050-D | $4.8 \times 50$ | PH-2 | 100 |
|  | WDB-48060-D | $4.8 \times 60$ | PH-2 | 100 |
|  | WDB-48070-D | $4.8 \times 70$ | PH-2 | 100 |
|  | WDB-48080-D | $4.8 \times 80$ | PH-2 | 100 |
|  | WDB-48090-D | $4.8 \times 90$ | PH-2 | 100 |
|  | WDB-48100-D | $4.8 \times 100$ | PH-2 | 100 |
|  | WDB-48120-D | $4.8 \times 120$ | PH-2 | 100 |
|  | WDB-48140-D | $4.8 \times 140$ | PH-2 | 100 |
|  | WDB-48160-D | $4.8 \times 160$ | PH-2 | 100 |
|  | WDB-48180-D | $4.8 \times 180$ | PH-2 | 100 |
|  | WDB-48200-D | $4.8 \times 200$ | PH-2 | 100 |
|  | WDB-48220-D | $4.8 \times 220$ | PH-2 | 100 |
|  | WDB-48240-D | $4.8 \times 240$ | PH-2 | 100 |

Packing


WDB screws are supplied in sturdy cardboard boxes

