

| | |
|--|--|
| For the construction product | Three-Dimensional Nailing Plate (TEE-JOINTS OR JOIST HANGERS) |
| 1. Unique Identification code for product type: | PI09/00, PI09/01, PI09/02, PI09/04 |
| 2. Intended use of construction products: | For Structural Timber Products |
| 3. Manufacturer: | Prachi International Shed No. 7-10, Nepco Bevel Gear Complex 20/4, Mathura Road, Faridabad-121 001, Haryana, India |
| 4. Authorized Representative: | N/A |
| 5. System of AVCP: | 2+ |
| 6. Technical Guide Line / ETA No: Technical Assessment Body / Notified Body: Certificate Number: | ETAG 015 / ETA 18/0309 Exova BM TRADA (1224) / Exova BM TRADA (1224) 1224-CPR-1157 |

7. Declared performance:

| Essential Characteristics | Performance | Harmonized technical specification |
|--|---|---|
| Mechanical Strength & Stiffness | See ETA 18/0309 Section 4.1.1 (Annex 8 for Joist hangers) | ETAG 015 |
| Reaction to fire | Class A1 | EN 13501-1:2002 and EC Decision 96/603/EC, amended by EC Decision 2000/605/EC |

Durability

| | | | | |
|----------------------|---|-------------------------|-----------------|-------------------------------------|
| Material | Pre-Galvanized Mild Steel IS 277 Equivalent to EN 10346 | | | |
| Corrosion Protection | Surface Finish | Reference | Standard | Thickness |
| | None (Stainless steel) | Self-Color | | |
| | Zinc Electro Plating | White Zinc Plating | EN 2081 | Fe/Zn 12c |
| | | Yellow Zinc Plating | | |
| | | Galvanized Zinc Plating | | |
| | Zinc Plating + Powder Coating | Black Powder Coating | EN 2081 | Fe/Zn 5c + 50 Micron Powder Coating |
| | | White Powder Coating | | |
| | | Brown Powder Coating | | |
| Hot Dip Galvanizing | Hop Dip Galvanizing | EN 1461 | 55 microns | |
| Zinc Flakes Coating | Magni Coating | EN ISO 10683 | 5-10 micron | |

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

Signed for and on behalf of the manufacturer by:

(Name and Function):

MK

(Place, Date, Signature): Faridabad, 01/01/19

