

QFF Distribution Ltd, Unit 10 Century Business Park, Finglas, Dublin 11

Declaration of Performance E-30-20929-13

- 1. Round Wire Nails Galvanised and Bright of the following diameter: **5.0mm**
- 2. Batch numbered labels are attached to box, pack or pallet to allow batch identification.
- 3. Round wire nails are intended for use in structural timber products.
- 4. Manufacturer:

5. Redacted from publication

6. Tested to EN 14592:2008 under system 3 by:

Strojirensky zkusebni ustav.s.p.(SZU) Notified Body 1015 Report No. 30-10019/7

7. Declared performance:

Product	characteristic yield moment <i>M</i> _{y,k} [Nmm]	characteristic withdrawal parameter – loading across the fibre f _{ax.k} [N/mm ²]	characteristic withdrawal parameter loading along the fibre f _{ax.k} [N/mm ²]	characteristic head pull- through parameter f _{head,k} [N/mm ²]	characteristic tensile capacity f _{tens,k} [kN]
nails ø 5.0 mm	12 470	4,41	3,00	19,15	11,05
Characteristic density of wood p_{k} [kg/m ³]	-	400		400	-
Durability (i.e. corrosion protection)	mechanical galvanized, min. 25 μm (Service Class 3 acc. to EN 1995-1-1) sherardized, min. 12 μm (Service Class 2 acc. to EN 1995-1-1)				

8. The performance of the mentioned products is in conformity with the declared performance given. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

David Mc Cormack, Commercial Director, Tucks Fasteners & Fixings