Trackwork Mol

Document Reference Z09F002(24072023)

Interoperability of the Trans-European Rail System

EC Declaration of Conformity

It is hereby declared that the track sleepers type:

- o Trackwork Moll EG47 Monoblock Concrete Railway Sleeper,
- o Trackwork Moll EG47 (3R) Monoblock Concrete Railway Sleeper.
- o Trackwork Moll EG47 (4R) Monoblock Concrete Railway Sleeper,
- o Trackwork Moli EG47 Short Ended Monoblock Concrete Railway Sleeper,
- o Trackwork Moll EG47 GR2 Monoblock Concrete Railway Sleeper.

Are an interoperability constituent that is in compliance with

Directive of the European Parliament and of the Council (2008/57/EC) of 17 June 2008 on the interoperability of the railway system within the community.

They will provide a designed track gauge of 1436mm on CEN56E1 for a nominal track gauge of 1435mm, or 1438mm on CEN60E1or CEN60E2, all 1in 20 inclined rail.

Design line speed of 125 mph maximum and axle weight of 30 tonnes maximum.

Designed for use with the concrete sleeper element of the Pandrol Fastclip Sleeper system.

The procedure used to declare conformity has been in accordance with Module CA of the: Commission Decision (2010/713/EU) of 09 November 2010 on modules for the procedures for assessment of conformity, suitability for use and EC verification to be used in the technical specifications for interoperability adopted under:

Directive 2008/57/EC of the European Parliament and of the Council.

It has been examined and tested in accordance with the requirements of 5.3.3 of the Commission Regulation (EU) 1299/2014 of 18 November 2014 concerning technical specification for interoperability relating to the "infrastructure" subsystem of the rail system in the European Union.

The <u>sleepers'</u> properties fulfil the conditions listed in article 5.3.3 (Track Sleepers) of EU1299/2014 and as detailed on Trackwork Moll drawing No. 08-32-99-02-01-17-99-05-00-0512 (20150309) in accordance EN13230 part 1,2 and 6.

This declaration of conformity applies to the sleeper drawing supplied by Trackwork Moll Ltd.

This document is valid for 7 years from date of issued.

No changes to this document or the attached supporting documentation shall be made without the express permission and signature of the Trackwork Moll General Manager.

Date: 24/07/2023 Trackwork Moll Limited Ten Pound Walk

Doncaster DN4 5HX

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Supporting Documentation

- 1. Trackwork Moll Drawing ref 08-32-99-02-01-17-99-05-00-0512 (20150309)
- 2. Network Rail Product Acceptance Certificate No PA05/06415 giving testing and compliance assessment details together with acceptance conditions
- 3. Pandrol Fastclip fastening system diagram.
- 4. Trackwork Moll Management system.
 - A. Organisation Chart
 - B. Safety Statement
 - C. Quality Plan
- 5. Trackwork Moll operate a full and detailed QA/QS system together with detailed operating and production processes to warrant the ongoing quality/compliance of the concrete sleepers.

This was developed in conjunction with Network Rail and subject to regular full audits by the Network Rail Quality Team.

Signed

Terry Gillooly
Ten Pound Walk

Doncaster DN4 5HX

Date: 24/07/2023

Trackwork Moll Limited