



CZ testing institute s.r.o., Sokolovská 637/31, Nový Jičín, Czech Republic

Certificate

ID No:

CZ260001

Producer:

Rubena, s.r.o.

Českých bratří 338, 547 01 Náchod, Czech Republic, IČ: 097 25 351

Product:

Mixture No. 31478

Requirements:

Fire protection on railway vehicles – Requirements for fire behavior of material and components: ČSN EN 45545-2+A1:2024.

Results of the tests:

Mixture No. 31478 in the sample composition Rubber textile sample, mixture 31478 + two layers of cord reinforcement + mixture 31478 in thickness 5.5 ± 0.2 mm meets the requirements for the properties of materials used on railway vehicles in terms of reaction to fire with the safety certificate according to ČSN EN 45545-2+A1:2024 for the group of requirements R9, for the hazard level HL1 to HL2.

The decision rule for a statement of conformity is governed by ILAC-G8:09/2019

Links:

Test report No.: 0050-26-F – issued by accredited laboratory ČIA No. L 1709

The certificate is valid until:

22 June 2031

A blue ink signature of Daniel Kudláček, consisting of a stylized 'K' and 'D' followed by a horizontal line.

Daniel Kudláček

In Nový Jičín on August 8, 2026

Head of the testing laboratory