

## TESTING THE WORLD FOR TOMORROW

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## Summary report no. P60-17-8087en

Order number:

60-17-0485

Date:

16.10.2017 Mr. Breuhahn

Editor: Documentation:

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Fire testing

This report consists of 3 page(s) and 0 enclosure(s).

Fon: 03302 49982 60

Delivery date specimen:

13.09.2017

Test date:

04.10.2017 until 12.10.2017

Test specimen:

PYRO-SAFE DG-CR SK 1.5

Test specification:

Test methods of requirement set R1/R7 according to

DIN EN 45545-2 (02/2016) "Railway applications – Fire protection on railway vehicles – Part 2: Requirements for fire behavior of materials

and components"

Objective:

Evaluation according to DIN EN 45545-2 (02/2016)

Requirement set R1/R7 (see table 5 – Set of material requirements)

Test results:

With the obtained test results, the material reached a Hazard

Level 3 (HL3) for the requirements R1 / R7.

Remark:

The classification is valid only in conjunction with the test reports listed

on page 2. Please refer to the test reports for details.

Stefan Harder Head of Fire Lab

The results refer only to the specimens mentioned above.

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