

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Road restraint systems - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems

Safety barriers for use in vehicle restraint system in circulation areas, with specification and performance as specified on page 2 in this certificate.

Product name: Safetybaer H2E90 and Safetybaer H2D90

placed on the market under the name or trademark of

Asfalt og Maskin AS

Tunesvegen 183
NO-5264 Garnes, Norway

and produced in the manufacturing plant

Mobile slide caster named Wirtgen SP25i

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standards

EN 1317-5:2007+A2:2012 and EN 1317-5:2007+A2:2012/AC:2012

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 2020-05-11 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Issued by notified body 0402

The validity of this certificate can be verified on our website.

Martin Tillander
Product Certification Manager

Specification

Safetybaer H2E90

Height above road surface: 0.9 m
Width of the system: 0.47 m

Safetybaer H2D90

Height above road surface: 0.9 m
Width of the system: 0.54 m

Performance

Safetybaer H2E90

Containment level

H2

Impact severity level

C

Normalized working width class [m]

W1 (0.5)

Normalized dynamic deflection [m]

0.0

Durability

Concrete SV40/C55 acc. to EN 206-1 or EN 13369

Resistance to snow removal class

Class 4

Safetybaer H2D90

Containment level

H2

Impact severity level

C

Normalized working width class [m]

W1 (0.6)

Normalized dynamic deflection [m]

0.0

Durability

Concrete SV40/C55 acc. to EN 206-1 or EN 13369

Resistance to snow removal class

Class 4