

# Declaration of TYPE examination



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Aboma Rail is a Trademark of HHC/DRS Inspecties BV  
HHC/DRS is part of Aboma Holding BV  
Notificaton according to;  
Machine Directive 2006/42/EC  
Interoperability Directive 2008/57/EC sub Rolling Stock (RST/WAG/NOI/CCS/PRM).  
Registration number NB nr.: 1869

HHC/DRS Inspecties B.V. declares that the Physical guard specified below meets the criteria as a safety component set out in European Directive 06/42/EC.  
The guidelines set out in the Brancherichtlijn : "Fysieke afscherming en afbakening" stichting Railalert BR FA 2012-0.3 have been applied herewith.

<b>Product</b>	Magnetic Safety Barrier
<b>Manufacturer</b>	RSS Rail Safety Systems
<b>Adres</b>	De Sondert 24
<b>Vestiging</b>	Venlo
<b>KvK</b>	12045627
<b>RailAlertcode</b>	
<b>Type Product</b>	Fysieke afscherming
<b>Certificate number</b>	<b>HHC/DRS_2014_19603_RSS Rail Safety Systems</b>
<b>Product parameters</b>	See appendix page 2

Signed and approved 23-04-2014 by,

K.R. Bak  
Sr. Certification Manager  
Aboma Rail

J.P. Balder  
Sr. inspector  
Aboma Rail

## Remarks

- The validity of this certificate may not exceed five years in accordance with Annex IX of the Directive.
- If changes are made to the product so that the contents of the TCD changes, the manufacturer does have the responsibility to report such changes.
- When not reported these changes the validity of this statement will be withdrawn.
- Furthermore, we would point out emphatically that the client continues to bear the ultimate responsibility for the conformity of the product at all times.
- Abuse of our NoBo ID or TYPE approval number is strictly prohibited. Use is possible only after approval and written confirmation of HHC / DRS Inspections BV.

## Appendix

The Physical guard from RSS Rail Safety Systems consist of the following components :

- Metal Stanchions adjustable from 1950 mm to 2550 mm from centre track
- Plastic Tubes : Length : 3000 mm, Ø 48,5 mm,
- POM clamping block : suitable for tubes Ø 48,5 mm.
- Magnetic housing with magnet

The Physical guard is to be build conform instruction :  
Instructions for track magnet, adjustable May 2013 Version 7

System is suitable for track type : NP 46, UIC 54 en UIC 60