



# BUILDING RESEARCH INSTITUTE CERTIFICATION DEPARTMENT

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AC 020

## EC CERTIFICATE OF CONFORMITY

### 1488-CPD-0335/W

In compliance with Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (the Construction Products Directive or CPD), as later amended, it has been stated that the construction product

### Loudspeaker type PC-245AB-EB

according to Annex No. Z-1488-CPD-0335/W which is integral part of this certificate

placed on the market by

**TOA Electronics Europe GmbH, Süderstraße 282,  
20537 Hamburg, Germany**

and produced in the factory

**886-217**

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. 1488 - *Building Research Institute* - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard.

### EN 54-24:2008

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 07.06.2013 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

HEAD  
of the Certification Department

Barbara Dobosz



DIRECTOR  
of the Building Research Institute

Jan Bobrowicz

Warsaw, 07.06.2013