

Declaration of Conformity

Fire Classification, CE Marking and Warranty

Product: Exolon® AR – PC AR (abrasion-resistant)

For the product named below we confirm the classifications and markings listed. These are based on testing to the standards indicated as well as on factory quality assurance under a quality management system certified to ISO 9001.

Classifications and Marking

Building material class (DIN 4102): B2 – normal flammability, thickness 3–12 mm, clear version.

Rail vehicle fire behaviour (DIN 5510): S3 SR2 ST2, thickness 8–12 mm, clear version.

CE marking: The product carries CE marking in accordance with the applicable European provisions for the relevant use.

The classifications stated apply to the thicknesses and versions listed in the data sheet. For deviating constructions (e.g. different colour, different thickness or combination with other materials) validity must be verified on a case-by-case basis.

Note: The abrasion-resistant surface coating of Exolon® AR is not verified for food contact suitability. This product therefore deliberately carries no statement of food-contact conformity (e.g. FDA). For food-contact applications, a material declared for that purpose must be selected.

Factory warranty: 10 years on impact strength and 5 years on delamination of the coating, each in accordance with the general warranty terms.

This declaration reflects the status as of the date of issue and does not replace product-specific testing by the user. Subject to change in the course of technical development.