

## X-RAY PROTECTION PANELS, LEAD VARIOSHIELD

Nr. 003\_DOP\_VAR2022-10-12

- 1) Unique identification code of the product type: **VarioShield<sup>Basic</sup> DFH1IR + 0.5/.../3.0mm**
- 2) Intended uses of the construction product: **Plaster boards that have undergone further processing in general building construction.**
- 3) Name and contact address of the Manufacturer: **VarioShield bv  
Korenmaat 12c  
9405 TJ Assen  
The Netherlands  
Tel.: 0031 592 33 01 23  
E-mail: [info@varioshield.com](mailto:info@varioshield.com)**
- 4) Authorised representative: **not relevant**
- 5) System/s of AVCP: **System 4**
- 6a) Harmonised standard: **EN 14190:2014**
- 6b) European Assessment Document: **not relevant**  
European Technical Assessment: **not relevant**  
Technical Assessment Body: **not relevant**  
Notified body/ies: **not relevant**

7) Declared performance/s:

Essential characteristics	Performances	Technical standardisation
Shear strength	NPD	EN 14190:2014-09
Fire performance	A2-s1,dO (c.3)	EN 14190:2014-09
Water vapour transmission	NPD	EN 14190:2014-09
Heat conduction	NPD	EN 14190:2014-09
Flexural strength transverse/longitudinal	Complies	EN 14190:2014-09
Hazardous substances	NPD	EN 14190:2014-09
Insulation against direct airborne noise	See manufacturer's Siniat literature	EN 14190:2014-09
Resistance to impact loads		EN 14190:2014-09
Sound absorption		EN 14190:2014-09

8) Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

G. Boersma  
Owner VarioShield bv



(signature)

Assen 12 October 2022