

Declaration of Performance



No. 1101-H,1111-H

- 1 Unique identification code of the product type Lithurin Hard
- 2 Intended use/es EN 1504-2:
Protection against Ingress – impregnation (1.2)
Physical resistance/Surface Improvement – impregnation (5.2)
- 3 Manufacturer AB Lindec
Address: Box 5, 421 21 Västra Frölunda, Sweden
Telephone: +46 31-29 88 10
Telefax: +46 31-29 88 76
E-mail: info@lindec.se
- 4 Authorised representative Not relevant
- 5 System/s of AVCP EN 1504-2:
System 4 (for uses with low performance requirements in buildings and civil engineering works)
System 4 for fire behaviour (for uses subject to reaction to fire regulations)
- 6a Harmonised standard EN 1504-2:2004 (ZA.1b, ZA.1c)
- Notified body Not relevant for system 4
- 6b European Assessment Document Not relevant
European Technical Assessment Not relevant
- 7 Declared performance/s

Essential characteristics	Performance	Harmonised technical specification
Abrasion resistance/Water resistance	Class AR 0,5 ¹⁾ Class AR1 ²⁾	EN 13892-4
Capillary absorption and permeability to water	> 0,1 kg/m ² x h ^{0,5}	EN 1504-2:2004
Impact Resistance	≥ 4 Nm, Class 1	EN 1504-2:2004
Adhesion strength by pull off test	NPD	EN 1504-2:2004
Slip Resistance (Dry test)	93, Class II	EN 1504-2:2004
(Wet test)	46-52, Class I	EN 1504-2:2004
Reaction to fire	F	EN 1504-2:2004
Depth of penetration	Class I (< 10 mm)	EN 1504-2:2004

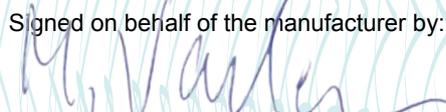
NPD = No performance determined
¹⁾ Lithurin HARD + Lithurin SEAL surface treatment
²⁾ Lithurin HARD + Lithurin DENS surface treatment

- 8 Appropriate Technical Documentation and/or Specific Technical Documentation Not applicable

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.

Gothenburg, 27.04.2015

Signed on behalf of the manufacturer by:


 Mikael Voeler
 Managing Director

