

DECLARATION OF PERFORMANCE P2.12 Elit

Ref nr: DOP-2.1

- 1. Product:**
Resin bound and foiled particleboard (wood-based panel) 12 mm. EN 312 P2.
Manufacturer article code no. B30 B31
- 2. Intended use:**
Ceiling and wall panels for use in dry conditions.
- 3. Manufacturer:**
Byggelit Sverige AB, Östersundsvägen 59, SE-836 31 Lit, Sweden.
- 4. System of Assessment and Verification of the Constancy of Performance (AVCP):**
System 4
- 5. Harmonised standard:**
EN 13986:2004 + A1:2015
- 6. Declared performance:**

<i>Essential characteristics</i>	<i>Performance 12 mm</i>
Reaction to fire	D-s2,d0
Water vapour permeability wet/dry cup μ	15/50
Release of formaldehyde	E1
Pentachlorophenol (PCP)	< 5 ppm
Sound absorption: 250-500 Hz 1000-2000 Hz	0,10 0,25
Thermanl conductivity, λ	0,12
Swelling in thickness	NPD
Internal bond	>0,40 MPa
Biological resistance	NPD

The performance of the products identified above is in conformity with the set of declared performance. 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 Byggelit Sverige AB by:

A handwritten signature in blue ink, appearing to read "Cecilia Renner".

Cecilia Renner, Business Area Manager

Lit 2021-09-17