



Light Beton BPIR Declaration

Version: Version 1

Designated building product: Class 1

Declaration

Big River Group (NZ) trading as Plytech has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Light Beton
Line	
Identifier	LIGHTBETON

Description

Light Beton makes interior design in concrete possible. Whether in retail fitouts, restaurants or wall lining. This multiple award-winning concrete composite panel opens up the door for new possibilities for unconventional design and inspiring living spaces.

Real concrete: Typical air voids, deep structure, occasional hairline cracks and random colour fluctuations are all typical of concrete and are what sets our Light Beton® apart. The look and touch are the same as “real” concrete. Once processed, it is undistinguishable from solid concrete.

Material composition MDF: A composite material made of 2x 1.5mm Light Beton® (concrete) covering surfaces (one face and one back) on a 16mm MDF core reaching a material thickness of 19mm altogether - with irregular surface holes and the authentic concrete characteristics.

Scope of use

-Walls and partitions -Retail fitouts -Exhibition stands -Counter and displays

Conditions of use

-For interior applications only -For vertical surfaces only -Not suitable for fire surround applications

Contributions to compliance

Code Clauses.

B2 Durability B2.3.1 (c)

F2 Hazardous Building Materials F2.3.1

Compliance Pathways.

B2/AS1 Table 1.

F2 - DIN68861

Supporting documentation

The following additional documentation supports the above statements:

**Light Beton
certification**

<https://www.plytech.co.nz/light-beton>

For further information supporting Light Beton claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Richter Akustik & Design & Co
Legal and trading name of importer	Big River Group (NZ) trading as Plytech
Importer address for service	26 Business Parade North, Highbrook Auckland 2013
Importer website	https://www.plytech.co.nz/
Importer NZBN	405278921
Importer email	sales@plytech.co.nz
Importer phone number	0800900905