

# Building Information Modelling Solution Finder

Up-to-date BIM Objects for your projects



## **Parametric 3D modelling for new generation buildings**

With BIM becoming invaluable within the construction industry, the importance of accessing the most up-to-date BIM parametric data has become increasingly important. BIM objects are highly crucial aspects to the planning and implementation of a construction project. ROCKWOOL Asia's BIM Solution Finder will give you the confidence to download the most recent BIM

objects (both Product and Building Element) and the most up-to-date data for your projects.

ROCKWOOL Asia's BIM Solution Finder is a technical tool dedicated for architects, consultants, engineers, designers and contractors to use throughout a building's life cycle, starting from initial design and continuing all the way through to facility management after the conclusion of the project.

# The expert tool and services

ROCKWOOL Asia offers its services of BIM Solution Finder for both products and building elements. Its BIM objects and services can support a project's decision-making processes, visualize design solutions, assist in design and coordination of designs, increase and secure the quality of building processes and the final products as well as to make the process of product selection during construction more effective. In short, it makes design work more reliable by reducing errors, omissions, rework and wastage of materials. Therefore, everyone in the building construction industry can benefit from this BIM Solution Finder.

ROCKWOOL Asia's BIM Solution Finder is a helpful expert tool which can be used regularly and intensively by the following professionals:

- Architects
- Consultants
- Designer firms
- Mechanical engineers
- Civil engineers
- Electrical and plumbing engineers
- Insulation contractors
- Project managers
- Maintenance managers
- Interior contractors
- Owners and Developers
- Purchasing managers

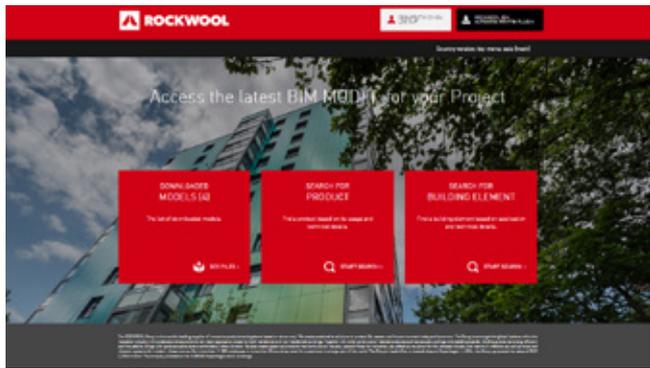
## Experience the benefits

- Available both on ROCKWOOL Asia websites and on public portals
- ROCKWOOL Asia's BIM Solution Finder has both products as well as building elements such as for walls, roofs, ceilings and others
- Parametric Modelling is a key principle of our BIM Solution Finder. A ROCKWOOL BIM object provides users access to models and allows users to access other parameters such as sound absorption level, moisture absorbance, sound insulation, fire rating and compressive strength.
- Available in both IFC (LOD 200 and LOD 400) and REVIT model
- Offered by the ROCKWOOL Group in 14 countries
- Wide range of options to choose from building elements and product ranges.
- Searches can be done as per the type of constructions or as per thermal transmittance value
- Runs on all the standard operating systems and internet browsers
- Has a simple intuitive operation

# Simple 5 steps access

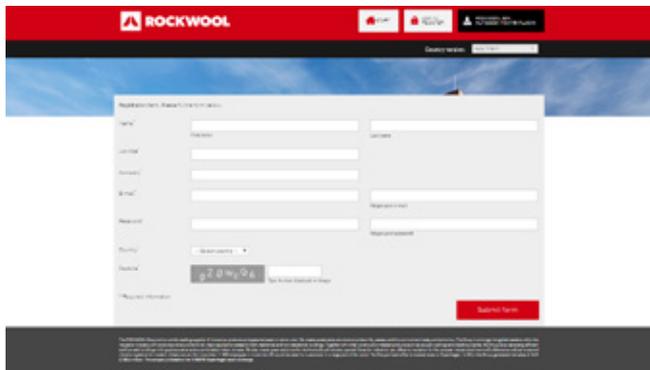
## Step 1

Login to the Solution Finder either through [www.rockwoolasia.com](http://www.rockwoolasia.com) or [bim.rockwoolasia.com](http://bim.rockwoolasia.com)



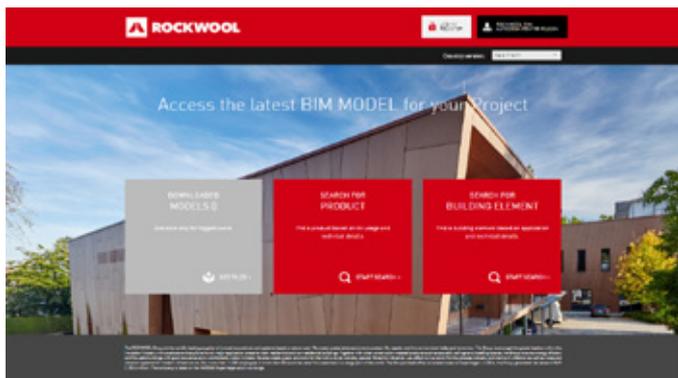
## Step 2

Register your login



## Step 3

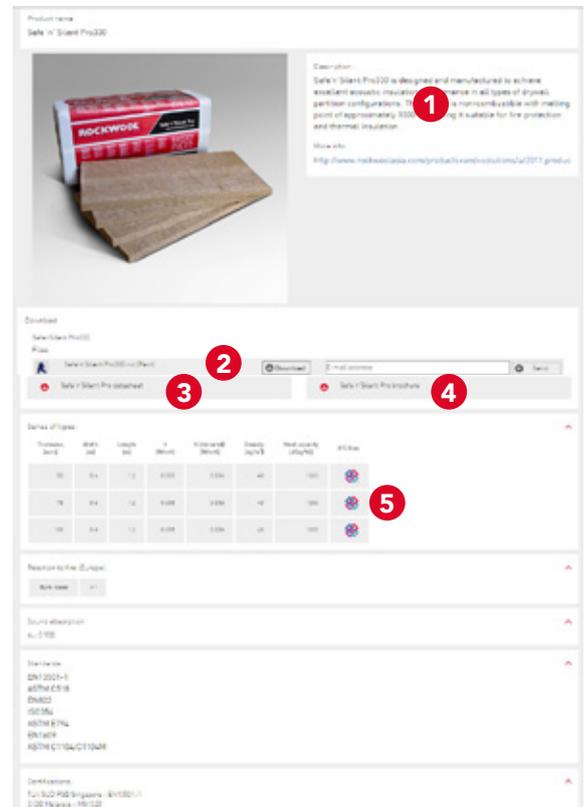
BIM Solution Finder provides two search categories – by Product or Building Element. Search as per your requirements.



## Step 4a

Search by Product

- Search the Product by Types or Reaction to Fire
- ROCKWOOL Products 1 REVIT files
- 2 data sheet 3 brochure 4 IFC
- 5 are available for downloads

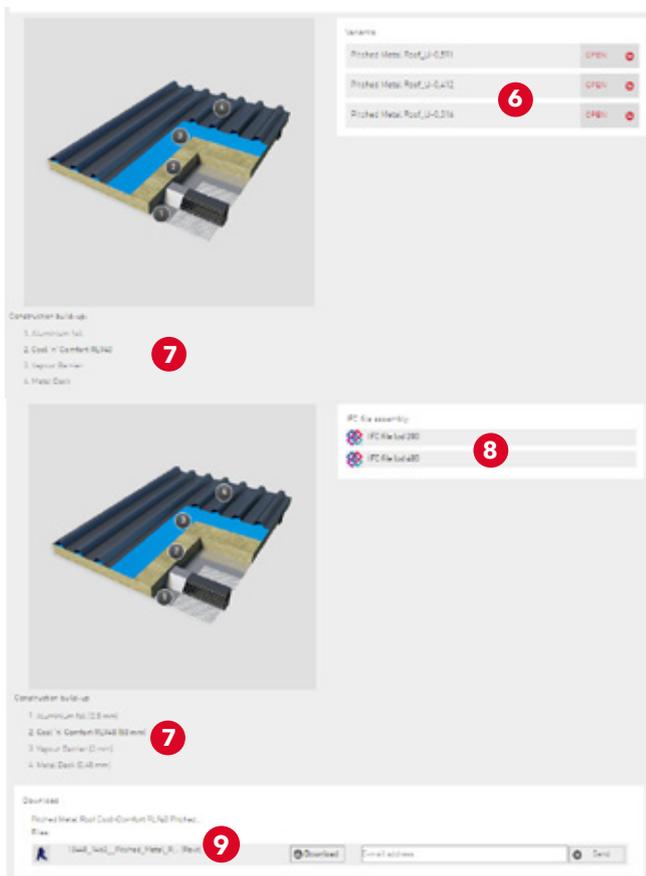


# Simple 5 steps access

## Step 4b

Search by Building Element

- Search the Building Element by Types (such as Separating Wall) or U-value
- If selection by "Types", select the U- value required within that "Type" of building element **6**
- ROCKWOOL Building Element construction build-up **7** IFC LOD 200 and 400 **8** REVIT files **9** are available for downloads



## Step 5

Download, Save and Install BIM objects

Once downloaded, users are able to use these files in the design library. ROCKWOOL BIM objects also provides you with the complete parameter data service.

All you need to do now is Sign Up. Visit our website [www.rockwoolasia.com](http://www.rockwoolasia.com) or [bim.rockwoolasia.com](http://bim.rockwoolasia.com), and start using the ROCKWOOL Asia's BIM Solution Finder.

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*Disclaimer: ROCKWOOL Asia's BIM Solution Finder has been assembled with the greatest possible care by ROCKWOOL Asia. All calculations have been calculated based on basic thermal principles and the latest ROCKWOOL Asia product specifications available. The statements and data contained in BIM Asia website are for general information purposes only. They are not specific technical recommendations as to any particular design or application and the ultimate determination as to product suitability is the sole responsibility of the installer or end user. Although the information contained herein, including ROCKWOOL Asia product descriptions, is believed to be correct at the time of publication, accuracy cannot be guaranteed. The user of the site is exclusively responsible for the input of the data and is aware that theoretical values can deviate from those occurring in practice. Use of this site does not ensure or guarantee the outcome of calculations nor guarantee compliance with any building codes in your geographic region. Please consult your local authorities before finalising your installation plans. ROCKWOOL Asia fully reserves the right to make product specification changes, without notice or obligation, and to modify or discontinue any of its products at any time.*