

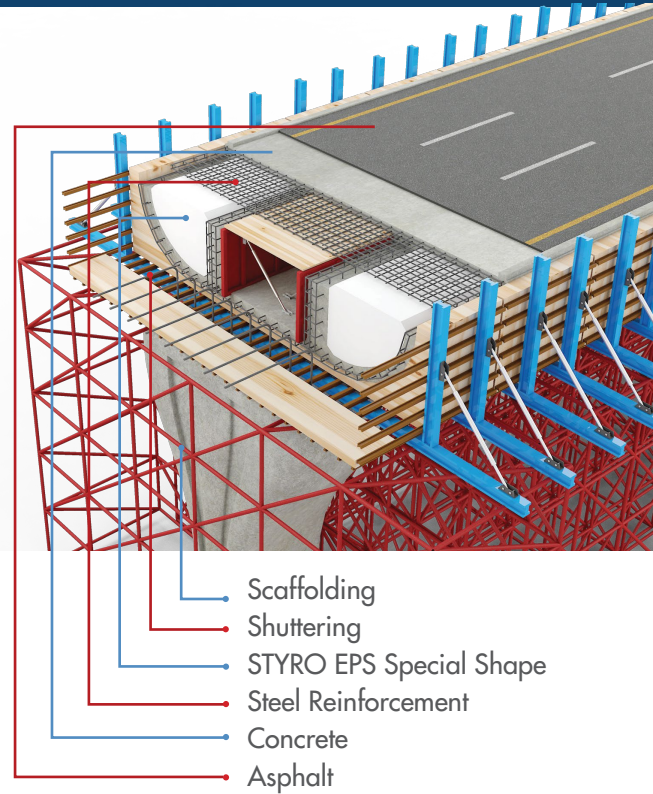


EXPANDED POLYSTYRENE SOLUTIONS

STYRO Void Fill

STYRO Expanded Polystyrene (EPS) is utilized as void filling material in the construction industry. It is a lightweight material that is shaped into various forms, such as blocks, cylinders, sheets, or custom-made moulds, to fill the empty spaces in concrete structures. The purpose of using STYRO Void Fill is to reduce the weight of concrete structures while still maintaining the strength, flexibility and durability. It also helps in reducing the amount of concrete needed for a project, leading to cost saving.

STYRO Void Fill is commonly used in construction projects like high rise buildings, bridges, concrete slabs, ramps, swimming pools and utility areas, where weight reduction is essential. They are also used in the construction of foundations, walls and slabs to create insulated concrete that can help in energy savings.



Watch the Video

- ✓ Lightweight:**
It is a lightweight material that can significantly reduce the weight of a concrete structure, making it easier to transport and install.
- ✓ Cost Effective:**
It can help reduce the amount of concrete needed for a project, leading to cost saving in both material and manpower costs.
- ✓ Workability:**
STYRO Void Fill is a versatile material that can be easily shaped and cut to fit the specific requirements of a project. It is also easy to handle and transport, making it a convenient material for construction workers to use.
- ✓ Energy Saving:**
When used in the construction of foundations, walls and slabs, it creates insulated concrete that can help reduce energy consumption and lead to energy savings.
- ✓ Environment Friendly:**
STYRO Void Fill is made from expanded polystyrene (EPS), which is a recyclable material that can help reduce waste and promote sustainability in the construction industry.
- ✓ High Compressive Strength:**
It can withstand heavy loads without breaking or collapsing. This makes it an excellent material for filling voids in concrete structures where high strength is needed.

CALL NOW: 600 520 006

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