



# Structural Fill SE500

## Standard Specification Clause

Sundolitt Structural Fill SE500 Expanded Polystyrene (EPS). Large blocks of EPS with flame retardant additive for use as a lightweight fill in civil engineering applications. Manufactured and tested in accordance with BS EN 14933.

Compressive strength	500 kPa at 10% nominal compression
Design Load	190 kPa at 1% nominal compression
Thermal conductivity	0.033 W/mK
Block size	2400 x 1200mm

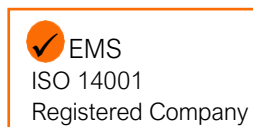
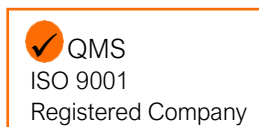
For the full range of physical properties please see our Structural Fill Datasheet on our website : [www.sundolitt.com/en](http://www.sundolitt.com/en)

### Structural Fill SE500

- Manufacturer: Sundolitt Ltd
- Website: [www.sundolitt.com/en](http://www.sundolitt.com/en)
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- Tel: +44 (0)1786 471586
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- Address: Sundolitt Ltd,  
Suite A2 Stirling Agricultural Centre,  
Stirling. FK9 4RN
- Product reference: Structural Fill SE500
- Thickness: 600 mm / 300 mm / 150 mm / 100 mm

### Accreditation

Sundolitt Structural Fill SE500 EPS Blocks are manufactured in accordance with BS EN 14933 under Quality Control and Environmental Management Systems.



### CONTACT US



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[www.sundolitt.com/en](http://www.sundolitt.com/en)