

# Boughton Loam Screened BLS 2 – Natural Topsoil



## Product information

BLS 2 is a repurposed, single source, screened, natural topsoil, usually of sandy/clay loam classification. BLS 2 is a natural topsoil with good levels of natural retained organic matter content, has excellent moisture and nutrient retention capabilities. BLS 2 is generally screened to 20mm but can be screened to 10mm on request.

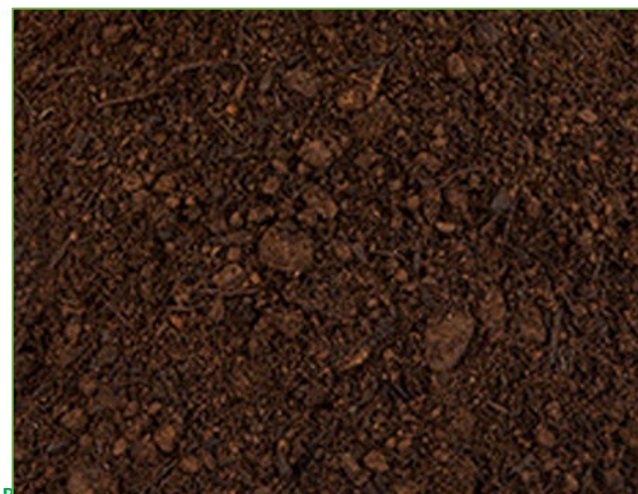
## Application

A natural soil best suited to large scale, ground level, planting projects and for amenity lawns. BLS 2 should be installed at depths no greater than 350-400mm; the greater depths should be built up with our subsoil products.

This soil is well suited to projects where permanent irrigation is not specified because of its good water retention properties. For plant establishment temporary irrigation may be required.

## Standard

Boughton Loam Screened BLS 2 certified to BS3882 2015.



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## Properties (Typical)

Clay (<0.002 mm)	30
Silt (0.002-0.063 mm)	30
Sand (0.063-2.0mm)	40
Texture Class (UK cl)	CL
Stones (2-20mm)	14
Stones (20-50mm)	0
Stones (>50mm)	0

## Installation details

Boughton Loam BLS 2 Natural topsoil can be used to depths not exceeding 400mm.

## Delivery info

Boughton Loam Screened BLS 2 can be delivered in any required format. This includes 25ltr and IBC Bulk bags. Or loose tipped as required, 20T or Artic.



**Boughton BLS 2**

Typical analysis for natural topsoil. A full analysis is available on request.

**Particle Size Distribution**

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Silt (0.002-0.063 mm)	30
Sand (0.063-2.0mm)	40
Texture Class (UK cl)	CL
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Stones (>50mm)	0

**Chemical**

pH Value (1:2.5 water extract)	7.3
Electrical Conductivity (1:2.5 water extract)	174
Electrical Conductivity (1:2 CaSO <sub>4</sub> extract)	2049
Exchangeable Sodium Percentage	0.6
Organic Matter (LOI)	6.4
Total Nitrogen (Dumas)	0.24
C:N Ratio	16
Extractable Phosphorus	10
Extractable Potassium	53
Extractable Magnesium	81