

Boughton Loam Screened BLS Plus – Natural Topsoil



Product information

BLS Plus is a repurposed, single source, screened, natural topsoil, usually of medium clay loam classification with added natural, organic, vegetative digestate byproduct. BLS Plus is a natural topsoil with boosted organic matter content, has excellent moisture and nutrient retention capabilities.

Application

It is a premium soil best suited to large scale, ground level, planting projects and should be installed at depths no greater than 350-400mm. The greater depths should be built up with our subsoil products.

BLS Plus 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 Plus certified to BS3882 2015, with superior soil health characteristics.



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Properties (Typical)

Clay (<0.002 mm)	25
Silt (0.002-0.063 mm)	28
Sand (0.063-2.0mm)	47
Texture Class (UK cl)	CL
Stones (2-20mm)	17
Stones (20-50mm)	0
Stones (>50mm)	0

Installation details

Boughton Loam BLS Plus to depths not exceeding 400mm.

Delivery info

Boughton Loam Screened BLS 40 can be delivered in any required format. This includes 25ltr and IBC Bulk bags. Or loose tipped as required, 20T or Artic.



Boughton BLS Plus

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)	28
Sand (0.063-2.0mm)	47
Texture Class (UK cl)	CL
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Chemical

pH Value (1:2.5 water extract)	7.4
Electrical Conductivity (1:2.5 water extract)	709
Electrical Conductivity (1:2 CaSO ₄ extract)	2531
Exchangeable Sodium Percentage	1.9
Organic Matter (LOI)	14.2
Total Nitrogen (Dumas)	0.59
C:N Ratio	14
Extractable Phosphorus	94
Extractable Potassium	803
Extractable Magnesium	187