

Boughton Loam Screened BLS 20 – Natural Topsoil



Product information

BLS 20 is a repurposed, single source, screened, natural topsoil, usually of sandy clay loam classification with added PAS 100 compost, 20% by volume. This topsoil has 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. BLS 20 should be installed at depths no greater than 350-400mm, greater depths should be built up with our subsoil products. BLS 20 is well suited to projects where permanent irrigation is not specified because of its good water retention properties. For plant establishment, temporary irrigation maybe required.

Standard

Boughton Loam Screened BLS 20 certified to BS3882 2015.



Boughton Loam Ltd

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Properties (Typical)

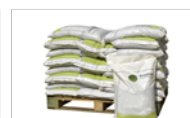
Clay (<0.002 mm)	23
Silt (0.002-0.063 mm)	26
Sand (0.063-2.0mm)	51
Texture Class (UK cl)	SCL
Stones (2-20mm)	12
Stones (20-50mm)	0
Stones (>50mm)	0

Installation details

Boughton Loam BLS 20 Natural topsoil to depths not exceeding 400mm.

Delivery info

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



British Association
of Landscape
Industries



Boughton BLS 20

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

Particle Size Distribution

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Chemical

pH Value (1:2.5 water extract)	7.3
Electrical Conductivity (1:2.5 water extract)	610
Electrical Conductivity (1:2 CaSO ₄ extract)	2487
Exchangeable Sodium Percentage	1.6
Organic Matter (LOI)	11.3
Total Nitrogen (Dumas)	0.48
C:N Ratio	14
Extractable Phosphorus	52
Extractable Potassium	591
Extractable Magnesium	174