

Imperial College

London

ARCHITECTURAL STANDARDS

CEILING

PRODUCT DATA SHEET

Suspended Ceilings

K40 / 115

PREFERRED SUPPLIER INFORMATION

NBS REFERENCE K40

MANUFACTURER:

BURGESS CEP LIMITED

Address

Brookfield Road, Hinckley LE10 2LL

Tel 01455 618 787

E-mail enquiries@burgesscep.com

Website: www.burgesscep.com



PRODUCT DESCRIPTION

ICL APPROVED SPECIFICATION

Range:	Clip-in Swingdown Metal Suspended Ceiling System
Description:	K40 - This product is associated with the following NBS Create: 105, 115 & 130 (alterations) Fully accessible suspended ceiling system where the tiles are retained vertically in the grid and is simple to intergrade with other services.
Application:	Boardrooms/Corridors/Toilets/Offices/Operating theatres
Other:	Acoustic flexibility. Easy to clean. Manufactured to BS EN 13964 ceiling standards and ISO 9001 Quality standards.
Environmental:	100% recyclable throughout the manufacturing process. ISO 14001 Environmental standards.
Recyclable:	Old tiles are fully recyclable and can be collected upon request.
Warranty:	25 years
Production:	Manufactured in the UK

TYPICAL NBS SPECIFICATION

K40	CEILING TILE
Standard:	Approved ceiling installation to Imperial College London Architectural Standards.
Ceiling Type	Fully accessible Clip-in concealed grid metal suspended ceilings.
Access	Full
Ceiling Module:	600mm x 600mm.
Suspension system:	Burgess H4 suspension comprising primary channels (GT112) installed at 1500mm centres maximum supported by angle hangers (GT114) at 1500mm centres maximum. Spring tee bars (GT115) at 600mm centres to be secured to channels by universal brackets (GT109). Soffit fixings to be specified by the Architect and supplied by the specialist ceiling contractor.
Tiles and acoustic pads:	Burgess mild steel electro-plated zinc finish ceiling panels, bevel edged Type-A, can be plain or perforated to D278/D320/S321 to give 22%/14%/14% open area with a 10mm plain border. Complete with a black fleece tissue faced acoustic pad fitted to rear of the metal tile. Tiles to have factory formed apertures for services where required. For recommendations regarding additional loading on the ceiling system please contact the BurgessCEP technical department.
Colour/Finish	RAL9010 polyester powder coated finish with 20% gloss level.