

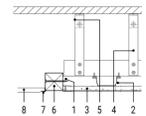
CEILING FINISHES: ALL FINISHES ARE 'SIMILAR OR APPROVED'

- Type T1 Ceiling Tiles (Front of House)**
DfE Codes C1.1
Product Ecophon, Gedina E
Colour White
Size 600 x 600
Acoustic Class A
- Type T2 Ceiling Tiles (Back of House)**
DfE Codes C1.1
Product Ecophon, Advantage A
Colour White
Size 600 x 600
Acoustic Class A
- Type T3 Hygienic Performance Ceiling Tiles (WC's, Kitchens)**
DfE Codes C1.2 / C2.2
Product Ecophon, Hygiene Performance A
Colour White
Size 600 x 600
Acoustic Class A
- Type P1 Plasterboard**
DfE Codes C2.2
Product Painted plasterboard
Colour White
- Type P2 Moisture Resistant Plasterboard**
DfE Codes C2.3
Product Painted moisture resistant plasterboard
Colour White

SEND Teaching Spaces to be uplifted with extra bass pads to achieve compliant acoustics
Product Ecophon, Gedina E + Extra Bass

— Ceiling cavity barrier to provide 30 mmins fire resistance (integrity) and 15 mins fire resistance (insulation)

LAY IN GRID TO MONOLITHIC CEILING TRANSITION DETAIL:



- 1) Gypframe MF6 Perimeter Channel
- 2) Gypframe MF5 Ceiling Sections
- 3) Gypsum tiles (clipped)
- 4) Gypframe Hanger
- 5) Gypframe Soffit Cleat
- 6) 50 x 50mm perimeter SW shadow batten, exposed face pre-painted black or white
- 7) Standard ceiling perimeter edge trims pre-coated white
- 8) Suspended ceiling tile in lay in grid

GENERAL NOTES:

- 'Board' edge tiles, 24mm wide grid with prefinished white angle trims to ceilings nom. 32mm x 19mm.
- **All lay in grid ceilings are to be clipped.**
- Minimum reflectance value (LRV) for all ceilings = 70%.
- Allow plasterboard 'rip' to all window/door soffits
- 2m wide Circulation areas may benefit from an enlarged perimeter SW shadow batten or 'bespoke powder coated angle' edge trim allowing for 3No. full tiles set-out centrally between walls.
- Vertical cavity barrier locations within ceiling voids: 30 minutes FR integrity + 15 minutes FR insulation

DfE Technical Annex - 2D (Dec 2023)

Code	Area	Description	Construction	Hygrothermal performance
Type C1.1	all areas not subject to humid wet conditions or high hygiene requirements	general	clipped grid ceiling or exposed with acoustic exposed services	normal
Type C1.2	food room, kitchen, preparation areas, kitchen staff and food stores, laboratories, cleanroom stores	humid areas	clipped grid ceiling with no exposed services including M&E ductwork	humid
Type C2.1	general residential living areas and bedrooms where people are not undressed	residential	monolithic ceiling with no exposed services or clipped grid ceiling	normal
Type C2.2	toilets, changing rooms and other areas where people are not undressed	humid areas	monolithic ceiling with no exposed services or clipped grid ceiling	humid
Type C2.3	showers, hygiene rooms, bathrooms (residential)	wet areas	monolithic ceiling with no exposed services	wet
Type C1.3	plant rooms	humid areas	exposed with no exposed services	humid

Table 1 Minimum Performance Requirements - Ceiling Finishes

Rev Date By Description
P01 05.02.26 SDH Preliminary Stage 3 Issue

Client: Galiford Try
Project: Bexley Rd - Transitional Learning Centre
Drawing: Proposed Level 00 Ceiling Plan

Workstage: Author: SH Approved: CSM

POZ Project Number: 6356 Status: S0 Rev: P01 Scale at A1: As indicated

Drawing No.: TLC-POZ-ZZ-00-DR-A-2700

pozzoni
email: architects@pozzoni.co.uk
web: www.pozzoni.co.uk
Altrincham | Brighton

DO NOT SCALE. The Contractor is to check all dimensions and conditions on site before commencing. This drawing remains the copyright of Pozzoni Architecture Ltd.

