

Cork Flooring — Classic Cork Collection

Rubber / plastics / cork / lino tiling & sheeting · Uniclass Ss_25_30_70

Editable NBS-format clause for specification (NBS Chorus / legacy M50). Product-specific values are shown in [square brackets] — request the current Technical Data Sheet and the EN 13501-1 classification report for exact figures.

M50 / 110 CORK FLOORING

- **Manufacturer / supplier:** The Floor Gallery — www.thefloorgallery.co.uk.
- **Product reference:** Classic Cork Collection, decor [decor name]; format [tile / plank].
- **Composition:** Cork-based floor covering; 100% PVC-free; [confirm layer build / wear layer from TDS].
- **Use class:** To BS EN ISO 10874 — class [23 / 33 / 43 — confirm for commercial/domestic].
- **Reaction to fire:** BS EN 13501-1 — class B_{fl}-s1 [confirm classification report].
- **Slip resistance:** PTV to BS 7976 / pendulum — [confirm for project use; see cork stair detail].
- **Impact sound reduction (ΔL_w):** [confirm value from TDS] dB — cork provides inherent acoustic benefit.
- **Formaldehyde / VOC:** BS EN 717-1 class E1 or better; low/zero added VOC — [confirm].
- **Environmental:** Carbon-negative on a life-cycle balance basis (up to $-101 \text{ kg CO}_2\text{e/m}^2$, EY life-cycle study, ISO 14040/44); FSC; EPD available.
- **Underfloor heating:** Compatible; max surface temperature 27 °C.

M50 / 210 SUBSTRATE / PREPARATION

- Subfloor flat (SR1), sound, clean, dry; max 75% RH (BS 8203) or surface DPM.
- Apply smoothing / levelling compound as required to manufacturer's instructions.

M50 / 310 INSTALLATION

- **Method:** fully bonded with FG MonoSil (single-component MS-polymer adhesive for wood and cork), or click-system floating per product.
- **Seal / finish coats:** [as supplied / site-applied — confirm].

Uniclass 2015: Ss_25_30_70 — Resilient floor finish systems.