DATA SHEET

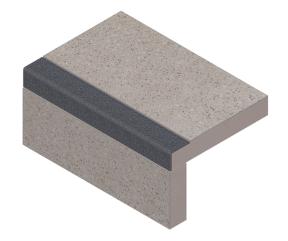
STEP TREADS

Product information

A wide range of sizes with an attractive, coarse textured finish to create a contemporary aesthetic. Melton and Yorktone slabs are ideal for a wide range of applications and are complemented by a matching range of kerb products to create an integrated design for your project.

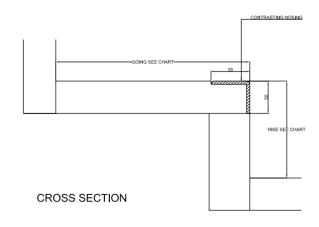
Brett Meltone & Yorktone are suitable for all typical paving slab applications when designed and constructed in accordance with the requirements set out within the BS 7533 suite of standards.

Brett Meltone and Yorktone 50mm thick step treads and risers are made to order and are available in both 450 and 600mm wide units which can be cut to the required length. The tread incorporates a slip resistant demarcation nosing which provides a minimum of 30 points of difference of light reflective value between the nosing and tread of the step in compliance with the Building regs general guidance.



Product specifications

Product Type	Hydraulically pressed concrete flag with textured surface
Manufactured and Tested to	BS EN 1339: 2003 BS 8300-1: 2018
Bending strength	≥ 5.0 Mpa / Characteristic breaking load > 4.5 KN
Abrasion Resistance (Wide Wheel Test)	≤ 23mm - Determined by Wide Wheel Abrasion Test
Slip / Skid Resistance	≥ 55 - Potential for slip - Low
Reaction to fire	Class A1 when used for internal flooring
Durability Water Absorption	Class 2 ≤ 6% by mass



Standard	Tread/Going	Riser	Nosing Tread	Nosing Riser
BS 8300-1: 2018	300-450mm	150-180mm	50-65mm	30-55mm

Our demarcation strip, at 55mm to the tread and 50mm to the riser, ensures that designers comply with the requirements set out within BS 8300-1: 2018 to provide the contrasting visibility to the nose of the step.

BS 8300-1: 2018 and Part M of the Building Regs also provide details on the dimensions of the step itself, these dimensions must be uniform throughout (consistent tread & riser) to provide the user with predictability of the stairs.

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