TGSI, Stair Nosing & Entry Matting Schedule

To be read with the architectural drawings, specification and Korb product data sheets.

PROJECT	PROJECT NO.	DOCUMENT NO.	REVISION	STATUS	ISSUE DATE	ARCHITECT	SUPPLIER
					03/11/2026		Korb Pty Ltd · 1300 00 KORB (5672)

GENERAL NOTES

1. Korb products are specified by name for luminance contrast, slip resistance and compliance. **No substitution** without the Architect's prior written approval, supported by current independent luminance contrast (AS/NZS 1428.4.1) and slip resistance (AS 4586) test reports for the proposed product on this project's floor finishes.
2. Supply and installation by **Korb Pty Ltd or a Korb-accredited installer only**.
3. **Luminance contrast to be confirmed by Korb**: on-site luminance contrast test of the installed product against the adjacent surface, wet and dry, with a Korb test certificate issued at completion.
4. Read with the drawings, specification and Korb data sheets. Refer to plans for exact locations; dimensions to be verified on site.

CODE	ITEM	LOCATION	PRODUCT SELECTION	NOTES	SUPPLIER	IMAGE	REV
STAIR NOSINGS (NOS)							
NOS-01	Stair nosing	LRV not entered Refer to plans for exact locations.	Manufacturer: Korb Range: Carbtech 50 x 10 Code: 252218 Material / finish: Yellow Size: 50 x 10 mm Insert LRV (dry / wet): 48.44 / 47.78 Slip rating: P5 (AS 4586) Luminance contrast: Minimum 30% to adjacent tread, wet and dry (AS 1428.1) Data sheet · Product page	**Installed by Korb or a Korb-accredited installer only.** **Luminance contrast to be confirmed by Korb on-site test at completion; certificate to Architect.** WARRANTY: 10-year Korb manufacturer's warranty; installation workmanship covered when installed by Korb or a Korb-accredited installer.	Korb Pty Ltd 1300 00 KORB (5672) info@korb.au korb.au		

SPECIFICATION CLAUSE

STAIR NOSING

Product: Carbtech® 50 x 10mm by Korb Pty Ltd
Type: Silicon carbide stair nosing on a metal backing, ready to install
Material: Carbtech® Silicon Carbide - Yellow
Format: 50mm wide x 10mm nosing return, 3mm thick. Continuous length, custom cut to stair width
Configuration: Angle nosing as required
Application: as specified by architect

PERFORMANCE REQUIREMENT (any supplied product must meet)

- Luminance contrast: minimum 30% to the adjacent tread and riser, required to AS 1428.1.
- Contrast strip: 50 to 75mm on the tread. Where the strip is not set back from the front of the nosing, contrast must not extend down the riser more than 10mm. The strip may be set back a maximum of 15mm (AS 1428.1).
- Slip resistance: classified P5 to AS 4586:2013. The silicon carbide surface carries the slip resistance and the contrasting luminance band.
- Compliance: AS 1428.1:2021 · AS 4586:2013 · NCC 2022 Part D3.

INSTALLATION

- Fixing method: surface mounted to the finished tread, or recessed in a routed rebate, recommended rebate 52 x 3mm (W x D), per the architect's stair detail.
- Fixing: Adhesive, mechanical or saddle-clip fixed.

INSTALLED BY

Supplied and installed by Korb Pty Ltd's qualified installers (VIC · SA · WA).

WARRANTY

10 year manufacturer's warranty against defects in materials and workmanship.

SUPPLIER

Korb Pty Ltd
www.korb.au | info@korb.au
VIC · SA · WA

SUBSTITUTION

This item is specified as Carbtech® 50 x 10mm by Korb Pty Ltd. Where documented "or equal approved", any proposed substitute must demonstrably satisfy EVERY stated minimum above: luminance contrast %, slip classification, strip/format dimensions and installation method, verified by current test reports. Carbtech® 50 x 10mm meets or exceeds all stated requirements.

Clause generated by korb.au/spec-tools on 03/11/2026. References AS standards current at this date. Verify currency before final submission.