0195P TACTILE SYSTEMS TGSI AND STAIR NOSING

Branded worksection

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Worksection abstract

This branded worksection *Template* is applicable to the supply and installation of TACTILE SYSTEMS tactile indicators and stair nosing.

How to use this worksection

Customise this worksection *Template* for each project. See A guide to NATSPEC worksections (www.natspec.com.au) for information on *Template* structure, word styles and completing a worksection.

Related material located elsewhere in NATSPEC

If a listed worksection is not part of your subscription package and you wish to purchase it, contact NATSPEC.

Related material may be found in other worksections, including:

- 0315 Concrete finishes for concrete stairs and surface finishes.
- 0541 Access floors.
- 0551 Joinery for timber stairs.
- 0552 Metalwork fabricated for steel stairs.
- 0613 Terrazzo in situ for surface finish.
- 0631 Ceramic tiling for tiled floors and stairs.
- 0632 Stone and terrazzo tiling for tiled floors and stairs.
- 0651 Resilient finishes for stair and floor finish.
- 0652 Carpets for stair and floor finish.
- 0654 Multilayered board flooring for stair and floor finish.
- 0655 Timber flooring for stair and floor finish.
- 0657 Resin based seamless flooring.
- Related branded worksections include:
- 0277p TACTILE SYSTEMS car park fixtures in pavement ancillaries.

Documenting this and related work

You may document this and related work as follows:

- Locate tactile indicators and stair nosing on drawings.
- If using this worksection, remove tactile indicators from other worksections, as appropriate.

The *Normal* style text of this worksection may refer to items as being documented elsewhere in the contract documentation. Make sure they are documented.

Search acumen.architecture.com.au, the Australian Institute of Architects' practice advisory subscription service, for notes on the following:

- Guarantees and warranties.
- Slip resistance compliance and testing.
- Slip resistance design considerations.

Specifying ESD

Refer to NATSPEC TECHreport TR 01 on specifying ESD.

1 GENERAL

Tactile Systems is a leading provider of high-quality products and services in the building industry and public sector. With a strong track record since 1999, they have established themselves as a trusted name in the industry. Their commitment to delivering products that meet Australian Standards, the National Construction Code, and other relevant regulations ensures that their clients receive top-notch solutions and a one-stop solution for their project requirements.

1.1 **RESPONSIBILITIES**

General

Requirement: Provide TACTILE SYSTEMS tactile indicators and stair nosing, as documented.

Documented is defined in 0171 General requirements as meaning contained in the contract documents.

1.2 COMPANY CONTACTS

TACTILE SYSTEMS technical contacts

Website: www.tactilesystems.com.au/contact

1.3 CROSS REFERENCES

General

Requirement: Conform to the following:

- 0171 General requirements.

0171 General requirements contains umbrella requirements for all building and services worksections.

List the worksections cross referenced by this worksection. 0171 General requirements references the 018 Common requirements subgroup of worksections. It is not necessary to repeat them here. However, you may also wish to direct the contractor to other worksections where there may be work that is closely associated with this work.

NATSPEC uses generic worksection titles, whether or not there are branded equivalents. If you use a branded worksection, change the cross reference here.

1.4 STANDARDS

General

Tactile indicators: To AS/NZS 1428.4.1 (2009).

The NCC cites AS 1428.4 (1992) and AS/NZS 1428.4.1 (2009). The current edition is AS/NZS 1428.4.1 (2009).

Stair nosing: To the NCC cited AS 1428.1 (2009).

The NCC cites AS 1428.1 (2001) and AS 1428.1 (2009). The current edition is AS 1428.1 (2021).

1.5 MANUFACTURER'S DOCUMENTS

Technical manuals

Tactile ground surface indicators:

- Discrete: www.tactilesystems.com.au/product-category/tactile-indicators/discrete-tactiles

- Integrated: www.tactilesystems.com.au/product-category/tactile-indicators/integrated-tactiles

Stair nosing: www.tactilesystems.com.au/product-category/stair-nosing-tread-tape

1.6 SUBMISSIONS

Products and materials

Type tests: Submit test results to PRODUCTS, GENERAL, Tests for the following:

- Slip resistance of tactile indicators and nosing.

The TACTILE SYSTEMS range of tactile indicators and nosing are tested to a range of slip resistance tests. According to the Wet Pendulum Slip rating AS/NZS 4586 (2004) Appendices A, completed in a NATA accredited laboratory, TACTILE SYSTEMS meet a P3 to P5 slip resistance classification for their TGSIs, with most TGSI and nosing products reaching ratings of P5.

- Luminance reflectance of tactile indicators and nosing.

Type tests are carried out off-site. However, submission of evidence of a successful type test may be called up here for requirements specified in PRODUCTS.

Tests

Detail the tests required in EXECUTION and list the submissions required here.

Completion tests may not be required for proprietary products that have the required type test information. If completion tests are required and documented in EXECUTION, **TESTING**, **Completion tests**, include this *Optional* style text by changing to *Normal* style text.

Completion test: Submit results of the following:

- Slip resistance.

- Luminance contrast.

Warranties

Requirement: Submit warranties to COMPLETION, Warranties.

1.7 INTERPRETATION

Definitions

General: For the purposes of this worksection, the definitions given in AS/NZS 1428.4.1 (2009) apply.

The NCC cites AS 1428.4 (1992) and AS/NZS 1428.4.1 (2009). The current edition is AS/NZS 1428.4.1 (2009).

1.8 INSPECTION

Notice

Inspection: Give notice so that inspection may be made of the completed substrate ready for tactile indicators and nosing.

Edit to suit the project, adding critical stage inspections required.

Hold points, if required, should be inserted here.

2 PRODUCTS

2.1 GENERAL

Product substitution

Other products: Conform to SUBSTITUTIONS in 0171 General requirements.

SUBSTITUTIONS in *0171 General requirements* sets out the submissions required if the contractor proposes alternative products. Refer also to NATSPEC TECHnote GEN 006 for more information on proprietary specification.

Tests

0171 General requirements defines different tests in INTERPRETATION, Definitions.

Slip resistance of tactile indicators and nosing: To AS 4586 (2013).

Luminance reflectance of tactile indicators and edgings: To AS/NZS 1428.4.1 (2009) Appendix E and the NCC cited AS 1428.1 (2009) Appendix B.

The NCC cites AS 1428.4 (1992) and AS/NZS 1428.4.1 (2009). The current edition is AS/NZS 1428.4.1 (2009).

The NCC cites AS 1428.1 (2001) and AS 1428.1 (2009). The current edition is AS 1428.1 (2021).

2.2 TACTILE SYSTEMS TACTILE INDICATORS

Discrete tactiles

Description: Warning or directional TGSIs made from individual truncated cones or strips on stems. Stainless steel warning:

- Material: Type 316 stainless steel with concentric ring design and smooth sides.
- Product tag: WDSS-13S-TSA.
- Slip rating to AS 4586 (2013): P5.

Available with various stem fixing options.

Stainless steel warning with carborundum:

- Material: Type 316 stainless steel with black carborundum infill.

- Product tag: WDSC-13S-TSA.

- Slip rating to AS 4586 (2013): P5.

Available with various stem fixing options.

Brass warning:

- Material: Non-corrosive solid brass.
- Product tag: WDBR-13S-TSA.
- Slip rating to AS 4586 (2013): P5.

Available with various stem fixing options.

Brass warning with carborundum:

- Material: Non-corrosive solid brass with black carborundum infill.

- Product tag: WDBC-13S-TSA.
- Slip rating to AS 4586 (2013): P5.

Available with various stem fixing options.

Stainless steel warning with polyurethane:

- Material: Type 316 stainless steel with high grade polyurethane insert.
- Product tag: WDSP-13S-TSA.
- Slip rating to AS 4586 (2013): P4.

Available in various colours and various stem fixing options.

Polyurethane single stem warning:

- Material: UV stabilised polyurethane with textured top surface and smooth sides.
- Product tag: WDPL-20S-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

- Polyurethane single stem ring type warning:
- Material: UV stabilised polyurethane with concentric ring top surface and smooth sides.
- Product tag: WDPL-20S-10R-TSA.
- Slip rating to AS 4586 (2013): P5.

Stainless steel directional:

- Material: Type 316 stainless steel with smooth sides.
- Product tag: DDSS-13S-TSA.
- Slip rating to AS 4586 (2013): P3.

Stainless steel directional with carborundum:

- Material: Type 316 stainless steel with black carborundum infill.
- Product tag: DDSC-13S-TSA.

- Slip rating to AS 4586 (2013): P5.

- Polyurethane single stem directional:
- Material: UV stabilised polyurethane.
- Product tag: DDPL-20S-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Warning complete carpet system:

- Material: 600 x 300 mm base plate with welded threads to accommodate screw fixed discrete warning TGSI's.
- Product tag: WDSS-BR-60X30-CS.
- Slip rating to AS 4586 (2013): P5.

Available in Type 316 stainless steel or brass.

Integrated tactiles

Description: Warning or directional TGSIs made from a single plate or paver with integrated truncated cones or strips.

Future-Tech warning:

- Material: 600 x 300 mm glass fibre reinforced UV stabilised compound based on unsaturated polyester with integrated truncated cones and bevelled edges.
- Product tag: WIFT-30X60-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Polyurethane warning mat:

- Material: 300 x 300 mm UV stabilised polyurethane with integrated truncated cones.
- Product tag: WIPL-30X30-TSA.

- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Stainless steel warning plate:

- Material: 600 x 300 x 3 mm Type 316 stainless steel plate with welded truncated cones.
- Product tag: WISS-60X30-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in stainless steel or black stainless steel.

Stainless steel warning plate with carborundum infill:

- Material: 600 x 300 x 3 mm Type 316 stainless steel plate with welded truncated cones with black carborundum infill.
- Product tag: WISC-60X30-TSA-BLK.
- Slip rating to AS 4586 (2013): P5.

Stainless steel warning plate with polyurethane infill:

- Material: 600 x 300 x 3 mm Type 316 stainless steel plate with welded truncated cones with black polyurethane infill.
- Product tag: WISP-60X30-TSA-BLK.
- Slip rating to AS 4586 (2013): P4.

Brass warning plate:

- Material: 600 x 300 x 3 mm brass plate with welded truncated cones.
- Product tag: WIBR-60X30-TSA-BR.
- Slip rating to AS 4586 (2013): P5.

Ceramic warning tile:

- Material: 300 x 300 x 10 mm ceramic tile with integrated truncated cones.
- Product tag: WICE-30X30-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Warning paver:

- Material: 300 x 300 stain resistant concrete paver with integrated truncated cones.
- Product tag (40 mm depth): WIPV-30X30X40-TSA.
- Product tag (60 mm depth): WIPV-30X30X60-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in 40 mm deep and 60 mm deep options and in various colours.

Future-Tech directional:

- Material: 600 x 300 mm glass fibre reinforced UV stabilised compound based on unsaturated polyester with integrated strips and bevelled edges.
- Product tag: DIFT-30X60-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Polyurethane directional mat:

- Material: 300 x 300 mm UV stabilised polyurethane with integrated strips.
- Product tag: DIPL-30X30-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours.

Ceramic directional tile:

- Material: 300 x 300 x 10 mm ceramic tile with integrated strips.
- Product tag: DICE-30X30-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in various colours

Directional paver:

- Material: 300 x 300 stain resistant concrete paver with integrated strips.
- Product tag (40 mm depth): DIPV-30X30X40-TSA.
- Product tag (60 mm depth): DIPV-30X30X60-TSA.
- Slip rating to AS 4586 (2013): P5.

Available in 40 mm deep and 60 mm deep options and in various colours

Safety Line tiles: Yellow slip resistant tile/paver for transport infrastructure stations.

- Material:

- . $200 \times 100 \times 10$ mm ceramic tile.
- . 200 x 100 x 40 mm concrete paver.
- Product tag (ceramic): WISLC-200x100x10-TSA-YEL.
- Product tag (concrete): WISLP-200x100x40-TSA-YEL.
- Slip rating to AS 4586 (2013): P5.

2.3 TACTILE SYSTEMS STAIR NOSING

Classic series

Description: Range of anodised aluminium profiled stair nosing suitable for indoor and outdoor applications.

Classic series 2: Surface mounted nosing with range of inserts.

- Product tag: CS2-75X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes, inserts and colours.

Classic series 2 Recess: Recessed nosing with range of inserts.

- Product tag: CS2-R-69X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes, inserts and colours.

Classic series 3: Surface mounted bullnose nosing with range of inserts

- Product tag: CS3-75X30.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes, inserts and colours.

Classic series Carpet: Stair nosing with a range of inserts for use with carpet.

- Product tag: CSC-75X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes, inserts and colours.

Select series

Description: Range of anodised aluminium profiled stair nosing with a carborundum infill, suitable for indoor and outdoor applications.

Select series 1: Surface mounted nosing with range of carborundum infills.

- Product tag: SC1-75X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Select series 1 Recess: Recessed clear anodised nosing with range of carborundum infills.

- Product tag: SR1-55X10.
- Slip rating to AS 4586 (2013): P5.

Available with a range of carborundum infill colours.

Select series 2: Recessed nosing with range of carborundum infills.

- Product tag: SR2-55X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Select series 3: Recessed nosing with 3 strips of black carborundum infill.

- Product tag: SR3-50X5.

- Slip rating to AS 4586 (2013): P5.

Available in clear or black aluminium finish.

Select series 4: Surface mounted nosing with 4 strips of carborundum infill.

- Product tag: SC4-75X10.

- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and carborundum infill colours.

Select series 5: Recessed nosing with 5 strips of black carborundum infill.

- Product tag: SR5-75X10X5.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes.

Elite series

Description: Range of hard-wearing aluminium profiled stair nosing with no insert or infill.

Elite series 1: 57.5 mm wide surface mounted nosing.

- Product tag: ES1-57X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Elite series 1 Recess: 50 mm wide recessed nosing.

- Product tag: ER1-50X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Elite series 2: 75 mm wide surface mounted nosing.

- Product tag: ES2-75X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Elite series 2 Recess: 60 mm wide recessed nosing plate.

- Product tag: ER2-60X2.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Elite series Carpet: Stair nosing for use with carpet.

- Product tag: ESC-50X10.
- Slip rating to AS 4586 (2013): P5.

Available in a range of finishes and colours.

Safeguard series

Description: Fibre-reinforced polymer stair nosing suitable for indoor and outdoor applications.

Safeguard: 70 mm wide surface mounted nosing.

- Product tag: SGN-70X10.

- Slip rating to AS 4586 (2013): P5.

Available in black and yellow.

Safeguard strip: 60 mm wide nosing strip that can be recessed or surface mounted.

- Product tag: SGN-60.
- Slip rating to AS 4586 (2013): P5.

Available in a range of colours.

Safeguard carb insert: 60 mm wide insert for stair nosing.

- Product tag: CSCI-60X2.
- Slip rating to AS 4586 (2013): P5.

Available in a range of colours.

3 EXECUTION

3.1 GENERAL

Substrate preparation and installation of TACTILE SYSTEMS products

Requirement: To TACTILE SYSTEMS' recommendations and fitting instructions, and as follows:

- Discrete tactiles:
 - . General: Drill, apply adhesive (if required) and pressure fit.
 - . Flat back tactiles: Adhesive fix.
 - . Warning complete carpet system: Screw fix TGSI's through carpet to threads on concealed backing plate.
 - . Timber installations: Use stainless steel tactiles with screw-fit option.
- Integrated tactiles:
 - . Future-Tech: Apply construction adhesive and fix with eight stainless steel hammer fixings.
 - . Paver and ceramic TGSI's: Install flush with adjacent paving.
 - . Polyurethane: Butyl adhesive backing for 'peel & stick' installation.
 - . Stainless steel and brass: Install flush with the base surface.

Consider sealing the surface of pavers for aesthetic reasons and to assist cleaning.

TESTING

0171 General requirements defines different tests in INTERPRETATION, Definitions and calls for an inspection and testing plan in TESTING - GENERALLY, Inspection and testing plan.

Completion tests

Completion tests may not be required for proprietary products that have the required type test information. If completion tests are required include this *Optional* style text by changing to *Normal* style text.

Slip resistance of completed installation: To AS 4663 (2013).

Delete if not required. See NATSPEC TECHnote DES 001. The wet-barefoot inclining platform test and the oil-wet inclining platform test cannot be performed in situ.

Luminance contrast testing of completed installation: Submit evidence of conformity to AS/NZS 1428.4.1 (2009) Appendix E and the NCC cited AS 1428.1 (2009) Appendix B.

The NCC cites AS 1428.4 (1992) and AS/NZS 1428.4.1 (2009). The current edition is AS/NZS 1428.4.1 (2009).

The NCC cites AS 1428.1 (2001) and AS 1428.1 (2009). The current edition is AS 1428.1 (2021).

TACTILE SYSTEMS can test for luminance contrast, with an X-Rite Ci6X Spectrophotometer to determine the luminance reflectance values (LRV) for the TGSI and stair nosing against the surrounding substrate.

3.2 COMPLETION

Warranties

Refer to 0171 General requirements for appropriate warranty type and the terms covered in the warranty.

Type: Manufacturer warranty.

Period: As follows:

- Stainless steel and brass TGSIs: 10 years.
- Future Tech TGSIs, ceramic TGSIs and concrete pavers: 5 years.
- Polyurethane TGSIs: 2 years.
- Stair nosing: 2 years.

The TACTILE SYSTEMS range of tactile indicators and stair nosing are guaranteed against defects in materials and workmanship.

4 SELECTIONS

Schedules are a tool to specify properties required for products or systems. If the principal permits documentation of the product or system by proprietary name, some of the properties may be unnecessary and can be deleted. Document the product or system's location or application here and/or on the drawings with a matching project code. Refer to NATSPEC TECHnote GEN 024 for guidance on using and editing schedules.

4.1 TACTILE SYSTEMS TGSI

Discrete tactile indicator schedule

	DT1	DT2	DT3
Product code			

The codes in the header row of the schedule designate each application or location of the item scheduled. Edit the codes to match those in other contract documents.

Nominate the required quantity, extent and location on the drawings

Product code: Nominate the required product code from the selections below.

Stainless steel warning:

- Black Flat Base: WDSS-FB-TSA-BLK.
- Black 13 mm Single Stem: WDSS-13S-TSA-BLK.
- Black 25 mm Single Stem: WDSS-25S-TSA-BLK.
- Black 20 mm Pressure Fit: WDSS-20P-TSA-BLK.
- Black 30 mm Pressure Fit: WDSS-30P-TSA-BLK.
- Silver Flat Base: WDSS-FB-TSA-SIL.
- Silver Ribbed Sides: WDSR-20P-TSA-SS.
- Silver Screw Fit: WDSS-SF-TSA-SIL.
- Silver 13 mm Single Stem: WDSS-13S-TSA-SIL.
- Silver 25 mm Single Stem: WDSS-25S-TSA-SIL.
- Silver 20 mm Pressure Fit: WDSS-20P-TSA-SIL.
- Silver 30 mm Pressure Fit: WDSS-30P-TSA-SIL.
- Stainless steel warning with carborundum:

• Black Flat Base: WDSC-FB-TSA-BLK.

- Black 13 mm Single Stem: WDSC-13S-TSA-BLK.
- Black 25 mm Single Stem: WDSC-25S-TSA-BLK.
- Black 20 mm Pressure Fit: WDSC-20P-TSA-BLK.
- Black 30 mm Pressure Fit: WDSC-30P-TSA-BLK.
- Yellow Flat Base: WDSC-FB-TSA-YEL.
- Yellow 13 mm Single Stem: WDSC-13S-TSA-YEL.
- Yellow 25 mm Single Stem: WDSC-25S-TSA-YEL.
- Yellow 20 mm Pressure Fit: WDSC-20P-TSA-YEL.
- Yellow 30 mm Pressure Fit: WDSC-30P-TSA-YEL.
- White 13 mm Single Stem: WDSC-13S-TSA-WHI.
- White 25 mm Single Stem: WDSC-25S-TSA-WHI.
- White 20 mm Pressure Fit: WDSC-20P-TSA-WHI.
- White 30 mm Pressure Fit: WDSC-30P-TSA-WHI. Brass warning:
- Flat Base: WDBR-FB-TSA-BRA.
- 13 mm Single Stem: WDBR-13S-TSA-BRA.
- 25 mm Single Stem: WDBR-25S-TSA-BRA.
- 20 mm Pressure Fit: WDBR-20P-TSA-BRA.
- 30 mm Pressure Fit: WDBR-30P-TSA-BRA.

Brass warning with carborundum:

- 13 mm Single Stem: WDBC-13S-TSA-BLK.
- 25 mm Single Stem: WDBC-25S-TSA-BLK.
- 20 mm Pressure Fit: WDBC-20P-TSA-BLK.
- 30 mm Pressure Fit: WDBC-30P-TSA-BLK.
- Stainless steel warning with polyurethane:
- Black Flat Base: WDSP-FB-TSA-BLK.
- Black 13 mm Single Stem: WDSP-13S-TSA-BLK.
- Black 25 mm Single Stem: WDSP-25S-TSA-BLK.
- Black 20 mm Pressure Fit: WDSP-20P-TSA-BLK.
- Black 30 mm Pressure Fit: WDSP-30P-TSA-BLK.
- Yellow Flat Base: WDSP-FB-TSA-YEL.
- Yellow 13 mm Single Stem: WDSP-13S-TSA-YEL.
- Yellow 25 mm Single Stem: WDSP-25S-TSA-YEL.
- Yellow 20 mm Pressure Fit: WDSP-20P-TSA-YEL.
- Yellow 30 mm Pressure Fit: WDSP-30P-TSA-YEL.
- White Flat Base: WDSP-FB-TSA-WHI.
- White 13 mm Single Stem: WDSP-13S-TSA-WHI.
- White 25 mm Single Stem: WDSP-25S-TSA-WHI.
- White 20 mm Pressure Fit: WDSP-20P-TSA-WHI.
- White 30 mm Pressure Fit: WDSP-30P-TSA-WHI.
- Terracotta Flat Base: WDSP-FB-TSA-TER.
- Terracotta 13 mm Single Stem: WDSP-13S-TSA-TER.
- Terracotta 25 mm Single Stem: WDSP-25S-TSA-TER.
- Terracotta 20 mm Pressure Fit: WDSP-20P-TSA-TER.
- Terracotta 30 mm Pressure Fit: WDSP-30P-TSA-TER.

Polyurethane single stem warning:

- Black 20 mm stem: WDPL-20S-TSA-BLK.
- White 20 mm stem: WDPL-20S-TSA-WHI.
- Charcoal 20 mm stem: WDPL-20S-TSA-CHA.
- Grey 20 mm stem: WDPL-20S-TSA-GRY.
- Terracotta 20 mm stem: WDPL-20S-TSA-TER.
- Beige 20 mm stem: WDPL-20S-TSA-BEI.
- Blue 20 mm stem: WDPL-20S-TSA-BLU.
- Yellow 20 mm stem: WDPL-20S-TSA-YEL.
- Yellow 26 mm stem: WDPL-26S-TSA-YEL.

Polyurethane single stem ring type warning:

- Black: WDPL-20S-10R-TSA-BLK.
- Yellow: WDPL-20S-10R-TSA-YEL.

Stainless steel directional:

- Black: DDSS-13S-TSA-BLK.
- Silver: DDSS-13S-TSA-SIL.

Stainless steel directional with carborundum:

- Black: DDSC-13S-TSA-BLK.
- Yellow: DDSC-13S-TSA-YEL.
- White: DDSC-13S-TSA-WHI.

Polyurethane single stem directional:

- Black: DDPL-20S-TSA-BLK.
- Yellow: DDPL-20S-TSA-YEL.
- White: DDPL-20S-TSA-WHI.
- Charcoal: DDPL-20S-TSA-CHA.

- Grey 20: DDPL-20S-TSA-GRY.
- Terracotta: DDPL-20S-TSA-TER.
- Beige: DDPL-20S-TSA-BEI.
- Blue 20: DDPL-20S-TSA-BLU.
- Warning complete carpet system:
- Brass: WDBR-60X30-CS-BR.
- Stainless steel: WDSS-60X30-CS-SS.

Integrated tactile indicator schedule

	IT1	IT2	IT3
Product code			

The codes in the header row of the schedule designate each application or location of the item scheduled. Edit the codes to match those in other contract documents.

Nominate the required quantity, extent and location on the drawings Product code: Nominate the required product code from the selections below.

Future-Tech warning:

- Black: WIFT-30X60-TSA-BLK.
- Yellow: WIFT-30X60-TSA-YEL.
- White: WIFT-30X60-TSA-WHI.
- Terracotta: WIFT-30X60-TSA-TER.

Polyurethane warning mat:

- Black: WIPL-30X30-TSA-BLK.
- Yellow: WIPL-30X30-TSA-YEL.
- White: WIPL-30X30-TSA-WHI.
- Grey: WIPL-30X30-TSA-GRY.
- Terracotta: WIPL-30X30-TSA-TER.

Stainless steel warning plate:

- Black: WISS-60X30-TSA-BLK.
- Stainless steel: WISS-60X30-TSA-SS.
- Stainless steel warning plate with carborundum infill:
- Black: WISC-60X30-TSA-BLK.

Stainless steel warning plate with polyurethane infill:

• Black: WISP-60X30-TSA-BLK.

Brass warning plate:

• Brass: WIBR-60X30-TSA-BR.

Ceramic warning tile:

- Charcoal black: WICE-30X30-TSA-CHA-BLK.
- Yellow: WICE-30X30-TSA-YEL.
- Ivory: WICE-30X30-TSA-IVO.
- Grey: WICE-30X30-TSA-GRY.

Warning paver:

- Black 40 mm thick: WIPV-30X30X40-TSA-BLK.
- Yellow 40 mm thick: WIPV-30X30X40-TSA-YEL.
- Ivory 40 mm thick: WIPV-30X30X40-TSA-IVO.
- Red 40 mm thick: WIPV-30X30X40-TSA-RED.
- Black 60 mm thick: WIPV-30X30X60-TSA-BLK.
- Yellow 60 mm thick: WIPV-30X30X60-TSA-YEL.
- Ivory 60 mm thick: WIPV-30X30X60-TSA-IVO.
- Red 60 mm thick: WIPV-30X30X60-TSA-RED.

Future-Tech directional:

- Black: DIFT-30X60-TSA-BLK.
- Yellow: DIFT-30X60-TSA-YEL.
- White: DIFT-30X60-TSA-WHI.
- Terracotta: DIFT-30X60-TSA-TER.

Polyurethane directional mat:

- Black: DIPL-30X30-TSA-BLK.
- Yellow: DIPL-30X30-TSA-YEL.
- White: DIPL-30X30-TSA-WHI.
- Grey: DIPL-30X30-TSA-GRY.
- Terracotta: DIPL-30X30-TSA-TER.

Ceramic directional tile:

- Charcoal black: DICE-30X30-TSA-CHA-BLK.
- Yellow: DICE-30X30-TSA-YEL.
- Ivory: DICE-30X30-TSA-IVO.
- Grey: DICE-30X30-TSA-GRY.

Directional paver:

- Black 40 mm thick: DIPV-30X30X40-TSA-BLK.
- Yellow 40 mm thick: DIPV-30X30X40-TSA-YEL.
- Ivory 40 mm thick: DIPV-30X30X40-TSA-IVO.
- Red 40 mm thick: DIPV-30X30X40-TSA-RED.
- Black 60 mm thick: DIPV-30X30X60-TSA-BLK.
- Yellow 60 mm thick: DIPV-30X30X60-TSA-YEL.
- Ivory 60 mm thick: DIPV-30X30X60-TSA-IVO.
- Red 60 mm thick: DIPV-30X30X60-TSA-RED.
- Safety Line tiles:
- 10 mm: WISLC-200X100X10-TSA-YEL.
- 40 mm: WISLC-200X100X40-TSA-YEL.

4.2 TACTILE SYSTEMS NOSING

Classic series nosing schedule

	CS1	CS3
Product code		

The codes in the header row of the schedule designate each application or location of the item scheduled. Edit the codes to match those in other contract documents.

Nominate the required quantity, extent and location on the drawings.

Product code: Nominate the required product code from the selections below.

Classic series 2:

- Clear Alloy Black P5 Tape: CS2-75X10-TI-BLK.
- Clear Alloy Black P5 Safeguard: CS2-75X10-SI-BLK.
- Clear Alloy Black P5 Poly: CS2-75X10-PI-BLK.
- Clear Alloy Black P5 Carb: CS2-75X10-CI-BLK.
- Clear Alloy Black Aluminium: CS2-75X10-AI-BLK.
- Clear Alloy Yellow P5 Tape: CS2-75X10-TI-YEL.
- Clear Alloy Yellow P5 Safeguard: CS2-75X10-SI-YEL.
- Clear Alloy Yellow P5 Poly: CS2-75X10-PI-YEL.
- Clear Alloy Yellow P5 Carb: CS2-75X10-CI-YEL.
- Clear Alloy Clear Aluminium: CS2-75X10-AI-CLR.
- Clear Alloy White P5 Tape: CS2-75X10-TI-WHI.
- Clear Alloy White P5 Safeguard: CS2-75X10-SI-WHI.

- Clear Alloy Black/Lumo P5 Carb: CS2-75X10-CI-B/L.
- Clear Alloy Brass Aluminium: CS2-75X10-AI-CBR.
- Clear Alloy Lumo P5 Tape: CS2-75X10-TI-LUM.
- Clear Alloy Grey P5 Tape: CS2-75X10-TI-GRY.
- Clear Alloy Grey P5 Safeguard: CS2-75X10-SI-GRY.
- Clear Alloy Grey P5 Poly: CS2-75X10-PI-GRY.
- Black Alloy Black P5 Tape: CS2-75X10-B-TI-BLK.
- Black Alloy Black P5 Safeguard: CS2-75X10-B-SI-BLK.
- Black Alloy Black P5 Poly: CS2-75X10-B-PI-BLK.
- Black Alloy Black P5 Carb: CS2-75X10-B-CI-BLK.
- Black Alloy Black Aluminium: CS2-75X10-B-AI-BLK.
- Black Alloy Yellow P5 Tape: CS2-75X10-B-TI-YEL.
- Black Alloy Yellow P5 Safeguard: CS2-75X10-B-SI-YEL.
- Black Alloy Yellow P5 Poly: CS2-75X10-B-PI-YEL.
- Black Alloy Yellow P5 Carb: CS2-75X10-B-CI-YEL.
- Black Alloy Clear Aluminium: CS2-75X10-B-AI-CLR.
- Black Alloy White P5 Tape: CS2-75X10-B-TI-WHI.
- Black Alloy White P5 Safeguard: CS2-75X10-B-SI-WHI.
- Black Alloy Black/Lumo P5 Carb: CS2-75X10-B-CI-B/L.
- Black Alloy Brass Aluminium: CS2-75X10-B-AI-CBR.
- Black Alloy Lumo P5 Tape: CS2-75X10-B-TI-LUM.
- Black Alloy Grey P5 Tape: CS2-75X10-B-TI-GRY.
- Black Alloy Grey P5 Safeguard: CS2-75X10-B-SI-GRY.
- Black Alloy Grey P5 Poly: CS2-75X10-B-PI-GRY.
- Cataphoresis Brass Black P5 Tape: CS2-75X10-C-TI-BLK.
- Cataphoresis Brass Black P5 Safeguard: CS2-75X10-C-SI-BLK.
- Cataphoresis Brass Black P5 Poly: CS2-75X10-C-PI-BLK.
- Cataphoresis Brass Black P5 Carb: CS2-75X10-C-CI-BLK.
- Cataphoresis Brass Black Aluminium: CS2-75X10-C-AI-BLK.
- Cataphoresis Brass Yellow P5 Tape: CS2-75X10-C-TI-YEL.
- Cataphoresis Brass Yellow P5 Safeguard: CS2-75X10-C-SI-YEL.
- Cataphoresis Brass Yellow P5 Poly: CS2-75X10-C-PI-YEL.
- Cataphoresis Brass Yellow P5 Carb: CS2-75X10-C-CI-YEL.
- Cataphoresis Brass Clear Aluminium: CS2-75X10-C-AI-CLR.
- Cataphoresis Brass White P5 Tape: CS2-75X10-C-TI-WHI.
- Cataphoresis Brass White P5 Safeguard: CS2-75X10-C-SI-WHI.
- Cataphoresis Brass Black/Lumo P5 Carb: CS2-75X10-C-CI-B/L.
- Cataphoresis Brass Brass Aluminium: CS2-75X10-C-AI-CBR.
- Cataphoresis Brass Lumo P5 Tape: CS2-75X10-C-TI-LUM.
- Cataphoresis Brass Grey P5 Tape: CS2-75X10-C-TI-GRY.
- Cataphoresis Brass Grey P5 Safeguard: CS2-75X10-C-SI-GRY.
- Cataphoresis Brass Grey P5 Poly: CS2-75X10-C-PI-GRY.

Classic series 2 Recess:

- Clear Alloy Black P5 Tape: CS2-R-69X10-TI-BLK.
- Clear Alloy Black P5 Safeguard: CS2-R-69X10-SI-BLK.
- Clear Alloy Black P5 Poly: CS2-R-69X10-PI-BLK.
- Clear Alloy Black P5 Carb: CS2-R-69X10-CI-BLK.
- Clear Alloy Black Aluminium: CS2-R-69X10-AI-BLK.
- Clear Alloy Yellow P5 Tape: CS2-R-69X10-TI-YEL.
- Clear Alloy Yellow P5 Safeguard: CS2-R-69X10-SI-YEL.

- Clear Alloy Yellow P5 Poly: CS2-R-69X10-PI-YEL.
- Clear Alloy Yellow P5 Carb: CS2-R-69X10-CI-YEL.
- Clear Alloy Clear Aluminium: CS2-R-69X10-AI-CLR.
- Clear Alloy White P5 Tape: CS2-R-69X10-TI-WHI.
- Clear Alloy White P5 Safeguard: CS2-R-69X10-SI-WHI.
- Clear Alloy Black/Lumo P5 Carb: CS2-R-69X10-CI-B/L.
- Clear Alloy Brass Aluminium: CS2-R-69X10-AI-CBR.
- Clear Alloy Lumo P5 Tape: CS2-R-69X10-TI-LUM.
- Clear Alloy Grey P5 Tape: CS2-R-69X10-TI-GRY.
- Clear Alloy Grey P5 Safeguard: CS2-R-69X10-SI-GRY.
- Clear Alloy Grey P5 Poly: CS2-R-69X10-PI-GRY.
- Black Alloy Black P5 Tape: CS2-R-69X10-B-TI-BLK.
- Black Alloy Black P5 Safeguard: CS2-R-69X10-B-SI-BLK.
- Black Alloy Black P5 Poly: CS2-R-69X10-B-PI-BLK.
- Black Alloy Black P5 Carb: CS2-R-69X10-B-CI-BLK.
- Black Alloy Black Aluminium: CS2-R-69X10-B-AI-BLK.
- Black Alloy Yellow P5 Tape: CS2-R-69X10-B-TI-YEL.
- Black Alloy Yellow P5 Safeguard: CS2-R-69X10-B-SI-YEL.
- Black Alloy Yellow P5 Poly: CS2-R-69X10-B-PI-YEL.
- Black Alloy Yellow P5 Carb: CS2-R-69X10-B-CI-YEL.
- Black Alloy Clear Aluminium: CS2-R-69X10-B-AI-CLR.
- Black Alloy White P5 Tape: CS2-R-69X10-B-TI-WHI.
- Black Alloy White P5 Safeguard: CS2-R-69X10-B-SI-WHI.
- Black Alloy Black/Lumo P5 Carb: CS2-R-69X10-B-CI-B/L.
- Black Alloy Brass Aluminium: CS2-R-69X10-B-AI-CBR.
- Black Alloy Lumo P5 Tape: CS2-R-69X10-B-TI-LUM.
- Black Alloy Grey P5 Tape: CS2-R-69X10-B-TI-GRY.
- Black Alloy Grey P5 Safeguard: CS2-R-69X10-B-SI-GRY.
- Black Alloy Grey P5 Poly: CS2-R-69X10-B-PI-GRY.
- Cataphoresis Brass Black P5 Tape: CS2-R-69X10-C-TI-BLK.
- Cataphoresis Brass Black P5 Safeguard: CS2-R-69X10-C-SI-BLK.
- Cataphoresis Brass Black P5 Poly: CS2-R-69X10-C-PI-BLK.
- Cataphoresis Brass Black P5 Carb: CS2-R-69X10-C-CI-BLK.
- Cataphoresis Brass Black Aluminium: CS2-R-69X10-C-AI-BLK.
- Cataphoresis Brass Yellow P5 Tape: CS2-R-69X10-C-TI-YEL.
- Cataphoresis Brass Yellow P5 Safeguard: CS2-R-69X10-C-SI-YEL.
- Cataphoresis Brass Yellow P5 Poly: CS2-R-69X10-C-PI-YEL.
- Cataphoresis Brass Yellow P5 Carb: CS2-R-69X10-C-CI-YEL.
- Cataphoresis Brass Clear Aluminium: CS2-R-69X10-C-AI-CLR.
- Cataphoresis Brass White P5 Tape: CS2-R-69X10-C-TI-WHI.
- Cataphoresis Brass White P5 Safeguard: CS2-R-69X10-C-SI-WHI.
- Cataphoresis Brass Black/Lumo P5 Carb: CS2-R-69X10-C-CI-B/L.
- Cataphoresis Brass Brass Aluminium: CS2-R-69X10-C-AI-CBR.
- Cataphoresis Brass Lumo P5 Tape: CS2-R-69X10-C-TI-LUM.
- Cataphoresis Brass Grey P5 Tape: CS2-R-69X10-C-TI-GRY.
- Cataphoresis Brass Grey P5 Safeguard: CS2-R-69X10-C-SI-GRY.
- Cataphoresis Brass Grey P5 Poly: CS2-R-69X10-C-PI-GRY.

Classic series 3:

- Clear Alloy Black P5 Tape: CS3-75X30-TI-BLK.
- Clear Alloy Black P5 Safeguard: CS3-75X30-SI-BLK.

- Clear Alloy Black P5 Poly: CS3-75X30-PI-BLK.
- Clear Alloy Black P5 Carb: CS3-75X30-CI-BLK.
- Clear Alloy Black Aluminium: CS3-75X30-AI-BLK.
- Clear Alloy Yellow P5 Tape: CS3-75X30-TI-YEL.
- Clear Alloy Yellow P5 Safeguard: CS3-75X30-SI-YEL.
- Clear Alloy Yellow P5 Poly: CS3-75X30-PI-YEL.
- Clear Alloy Yellow P5 Carb: CS3-75X30-CI-YEL.
- Clear Alloy Clear Aluminium: CS3-75X30-AI-CLR.
- Clear Alloy White P5 Tape: CS3-75X30-TI-WHI.
- Clear Alloy White P5 Safeguard: CS3-75X30-SI-WHI.
- Clear Alloy Black/Lumo P5 Carb: CS3-75X30-CI-B/L.
- Clear Alloy Brass Aluminium: CS3-75X30-AI-CBR.
- Clear Alloy Lumo P5 Tape: CS3-75X30-TI-LUM.
- Clear Alloy Grey P5 Tape: CS3-75X30-TI-GRY.
- Clear Alloy Grey P5 Safeguard: CS3-75X30-SI-GRY.
- Clear Alloy Grey P5 Poly: CS3-75X30-PI-GRY.
- Black Alloy Black P5 Tape: CS3-75X30-B-TI-BLK.
- Black Alloy Black P5 Safeguard: CS3-75X30-B-SI-BLK.
- Black Alloy Black P5 Poly: CS3-75X30-B-PI-BLK.
- Black Alloy Black P5 Carb: CS3-75X30-B-CI-BLK.
- Black Alloy Black Aluminium: CS3-75X30-B-AI-BLK.
- Black Alloy Yellow P5 Tape: CS3-75X30-B-TI-YEL.
- Black Alloy Yellow P5 Safeguard: CS3-75X30-B-SI-YEL.
- Black Alloy Yellow P5 Poly: CS3-75X30-B-PI-YEL.
- Black Alloy Yellow P5 Carb: CS3-75X30-B-CI-YEL.
- Black Alloy Clear Aluminium: CS3-75X30-B-AI-CLR.
- Black Alloy White P5 Tape: CS3-75X30-B-TI-WHI.
- Black Alloy White P5 Safeguard: CS3-75X30-B-SI-WHI.
- Black Alloy Black/Lumo P5 Carb: CS3-75X30-B-CI-B/L.
- Black Alloy Brass Aluminium: CS3-75X30-B-AI-CBR.
- Black Alloy Lumo P5 Tape: CS3-75X30-B-TI-LUM.
- Black Alloy Grey P5 Tape: CS3-75X30-B-TI-GRY.
- Black Alloy Grey P5 Safeguard: CS3-75X30-B-SI-GRY.
- Black Alloy Grey P5 Poly: CS3-75X30-B-PI-GRY.
- Classic series Carpet:
- Clear Alloy Black P5 Tape: CSC-75X10-TI-BLK.
- Clear Alloy Black P5 Safeguard: CSC-75X10-SI-BLK.
- Clear Alloy Black P5 Poly: CSC-75X10-PI-BLK.
- Clear Alloy Black Aluminium: CSC-75X10-AI-BLK.
- Clear Alloy Yellow P5 Tape: CSC-75X10-TI-YEL.
- Clear Alloy Yellow P5 Safeguard: CSC-75X10-SI-YEL.
- Clear Alloy Yellow P5 Poly: CSC-75X10-PI-YEL.
- Clear Alloy Clear Aluminium: CSC-75X10-AI-CLR.
- Clear Alloy White P5 Tape: CSC-75X10-TI-WHI.
- Clear Alloy White P5 Safeguard: CSC-75X10-SI-WHI.
- Clear Alloy Brass Aluminium: CSC-75X10-AI-CBR.
- Clear Alloy Lumo P5 Tape: CSC-75X10-TI-LUM.
- Clear Alloy Grey P5 Tape: CSC-75X10-TI-GRY.
- Clear Alloy Grey P5 Safeguard: CSC-75X10-SI-GRY.
- Clear Alloy Grey P5 Poly: CSC-75X10-PI-GRY.

- Black Alloy Black P5 Tape: CSC-75X10-B-TI-BLK.
- Black Alloy Black P5 Safeguard: CSC-75X10-B-SI-BLK.
- Black Alloy Black P5 Poly: CSC-75X10-B-PI-BLK.
- Black Alloy Black Aluminium: CSC-75X10-B-AI-BLK.
- Black Alloy Yellow P5 Tape: CSC-75X10-B-TI-YEL.
- Black Alloy Yellow P5 Safeguard: CSC-75X10-B-SI-YEL.
- Black Alloy Yellow P5 Poly: CSC-75X10-B-PI-YEL.
- Black Alloy Clear Aluminium: CSC-75X10-B-AI-CLR.
- Black Alloy White P5 Tape: CSC-75X10-B-TI-WHI.
- Black Alloy White P5 Safeguard: CSC-75X10-B-SI-WHI.
- Black Alloy Brass Aluminium: CSC-75X10-B-AI-CBR.
- Black Alloy Lumo P5 Tape: CSC-75X10-B-TI-LUM.
- Black Alloy Grey P5 Tape: CSC-75X10-B-TI-GRY.
- Black Alloy Grey P5 Safeguard: CSC-75X10-B-SI-GRY.
- Black Alloy Grey P5 Poly: CSC-75X10-B-PI-GRY.
- Gold Alloy Black P5 Tape: CSC-75X10-G-TI-BLK.
- Gold Alloy Black P5 Safeguard: CSC-75X10-G-SI-BLK.
- Gold Alloy Black P5 Poly: CSC-75X10-G-PI-BLK.
- Gold Alloy Black Aluminium: CSC-75X10-G-AI-BLK.
- Gold Alloy Yellow P5 Tape: CSC-75X10-G-TI-YEL.
- Gold Alloy Yellow P5 Safeguard: CSC-75X10-G-SI-YEL.
- Gold Alloy Yellow P5 Poly: CSC-75X10-G-PI-YEL.
- Gold Alloy Clear Aluminium: CSC-75X10-G-AI-CLR.
- Gold Alloy White P5 Tape: CSC-75X10-G-TI-WHI.
- Gold Alloy White P5 Safeguard: CSC-75X10-G-SI-WHI.
- Gold Alloy Brass Aluminium: CSC-75X10-G-AI-CBR.
- Gold Alloy Lumo P5 Tape: CSC-75X10-G-TI-LUM.
- Gold Alloy Grey P5 Tape: CSC-75X10-G-TI-GRY.
- Gold Alloy Grey P5 Safeguard: CSC-75X10-G-SI-GRY.
- Gold Alloy Grey P5 Poly: CSC-75X10-G-PI-GRY.

Select series nosing schedule

	SS1	SS2	SS3
Product code			

The codes in the header row of the schedule designate each application or location of the item scheduled. Edit the codes to match those in other contract documents.

Nominate the required quantity, extent and location on the drawings.

Product code: Nominate the required product code from the selections below.

Select series 1:

- Clear Anodised Black: SC1-75X10-BLK.
- Clear Anodised Yellow: SC1-75X10-YEL.
- Clear Anodised White: SC1-75X10-WHI.
- Clear Anodised Grey: SC1-75X10-GRY.
- Black Anodised Black: SC1-75X10-B-BLK.
- Cataphoresis Brass Black: SC1-75X10-C-BLK.
- Brass Black: SC1-75X10-BR-BLK.

Select series 1 Recessed:

- Clear Alloy Black: SR1-55X10-BLK.
- Clear Alloy Yellow: SR1-55X10-YEL.
- Clear Alloy White: SR1-55X10-WHI.

• Clear Alloy Grey: SR1-55X10-GRY.

Select series 2:

- Clear Alloy Black: SR2-55X10X5-BLK.
- Clear Alloy Yellow: SR2-55X10X5-YEL.
- Clear Alloy White: SR2-55X10X5-WHI.
- Clear Alloy Grey: SR2-55X10X5-GRY.
- Black Anodised Black: SR2-55X10X5-B-BLK.
- Brass Black: SR2-55X10-B-BRASS.

Select series 3:

- Clear Alloy Black: SR3-50X5-BLK.
- Black Alloy Black: SR3-50X5-B-BLK.

Select series 4:

- Clear Anodised Black: SC4-75X10-BLK.
- Clear Anodised Yellow: SC4-75X10-YEL.
- Clear Anodised White: SC4-75X10-WHI.
- Black Anodised Black: SC4-75X10-B-BLK.

Select series 5:

- Clear Alloy Black: SR5-75X10X5-CLR-BLK.
- Black Alloy Black: SR5-75X10X5-BLK-BLK.
- Cataphoresis Brass Black: SR5-75X10X5-C-BLK.

Elite series nosing schedule

	ES1	ES2	ES3
Product code			

The codes in the header row of the schedule designate each application or location of the item scheduled. Edit the codes to match those in other contract documents.
Nominate the required quantity, extent and location on the drawings.
Product code: Nominate the required product code from the selections below.
Elite series 1:
Clear: ES1-57X10-CLR.
Black: ES1-57X10-BLK.
Brass: ES1-57X10-BRC.
Elite series 1 Recessed:
Clear: ER1-50X10-CLR.
Black: ER1-50X10-BLK.
Brass: ER1-50X10-BRC.
Elite series 2:
Clear: ES2-75X10-CLR.
Black: ES2-75X10-BLK.
Brass: ES2-75X10-BRC.
Elite series 2 Recessed:
Clear: ER2-60X2-CLR.
Black: ER2-60X2-BLK.
Brass: ER2-60X2-BRC.
Elite series Carpet:
Clear: ESC-50X10-CLR.
Black: ESC-50X10-BLK.
Safeguard series nosing schedule

SG1 SG2 SG3

		SG1	SG2	SG3
Product code				
The codes in the heade match those in other co		•	tion or location of the iter	m scheduled. Edit the codes to
Nominate the required	quantity, extent a	and location on the drawings.		
Product code: Nominat	e the required pro	oduct code from the selection	ns below.	
Safeguard:				
Black: SGN-70X10	D-BLK.			
• Yellow: SGN-70X	10-YEL.			
Safeguard strip:				
Black: SGN-60-BL	.K.			
Yellow: SGN-60-Y	EL.			
White: SGN-60-W	HI.			
Grey: SGN-60-GR	XY.			
Safeguard carb insert				
Black: CSCI-60X2				
Yellow: CSCI-60X				
White: CSCI-60X2				
Black/Lumo: CSC		L		
REFERENCED DOCU				
The following docume	ents are incorpo	rated into this worksection	h by reference:	
AS 1428 AS 1428.1 AS/NZS 1428.4.1	2009 2009	Design for access and mobi General requirements for	lity or access - New building v	work ion impairment - Tactile ground
AS 4586	2013	Slip resistance classification	of new pedestrian surfac	ce materials
The following docume	ents are mentior	ned only in the <i>Guidance</i> to	ext:	
AS 1428 AS 1428.1	2001	Design for access and mobi	lity or access - New building v	work
AS 1428.1 AS 1428.1	2001		or access - New building v	
AS 1428.4	1992	Tactile ground surface in	ndicators for the orientation	on of people with vision impairment
AS 4663		Slip resistance measuremer		urfaces
NATSPEC DES 001		Slip resistance performance		
NATSPEC GEN 006 NATSPEC GEN 024		Product specifying and subs Using NATSPEC selections		
NATSPEC TR 01		Specifying ESD	3011000103	