

0195P GUARDIAN TACTILE SYSTEMS TGSIS, NOSING AND ANCILLARIES

Branded worksection

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Worksection abstract

This branded worksection *Template* is applicable to the supply and installation of GUARDIAN TACTILE SYSTEMS tactile ground surface indicators (TGSIs), stair nosing and anti-slip tape.

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*.

Documenting this and related work

You may document this and related work as follows:

- Show the location and type of TGSIs, stair nosing and anti-slip tape on the 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

Guardian Tactile Systems is a proudly Australian-owned company with over 24 years' experience in the design, manufacture, supply, and installation of NCC and AS-compliant tactiles, stair nosing, and accessibility products. We deliver premium-grade, Australian-made solutions at competitive prices, supporting architects, builders, and government projects nationwide with uncompromising quality, compliance, and reliability. Quality you can trust and compliance you can count on.

1.1 RESPONSIBILITIES

General

Requirement: Provide GUARDIAN TACTILE SYSTEMS TGSIs, stair nosing and anti-slip tape, as documented.

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

1.2 COMPANY CONTACTS

GUARDIAN TACTILE SYSTEMS technical contacts

Website: guardiantactile.com/contact-us/

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. Refer to NATSPEC TECHnote GEN 008 on generic and branded worksections and their relative advantages.

1.4 MANUFACTURER'S DOCUMENTS

Technical manuals

Integrated TGSIs: guardiantactile.com/tactile-ground-surface-indicators/integrated/

Discrete TGSIs: guardiantactile.com/tactile-ground-surface-indicators/discrete-tactile-surface-indicators/

Stair nosing: guardiantactile.com/products/premium-stair-nosings/

Anti-slip tape: guardiantactile.com/nonslip-safety-tape/

1.5 SUBMISSIONS

Products and materials

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

- Slip resistance of TGSIs and stair nosing.

The GUARDIAN TACTILE SYSTEMS range of TGSIs and stair nosing are tested to a range of slip resistance tests. According to the Wet Pendulum Slip rating AS 4586 (2013) Appendix A, completed in a NATA accredited laboratory, GUARDIAN TACTILE SYSTEMS meet a P3 to P5 slip resistance classification for their TGSIs, with most TGSIs and nosing products reaching ratings of P5.

- Luminance reflectance of TGSIs and stair 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.

Samples

Requirement: Submit samples to PRODUCTS, **GENERAL**, **Samples**.

Substrate acceptance

Requirement: Submit evidence of installer's acceptance of the substrate before starting installation.

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 of TGSIs and stair nosing.
- Luminance contrast of TGSIs and stair nosing.

Warranties

Requirement: Submit warranties to **COMPLETION, Warranties**.

1.6 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).

1.7 INSPECTION**Notice**

Inspection: Give notice so that inspection may be made of the following:

- Completed substrate ready for the installation of the following:
 - . TGSIs.
 - . Stair nosing.
 - . Anti-slip tape.
- Completion of installation.

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.

Product identification

General: Marked to show the following:

- Manufacturer's identification.
- Product brand name.
- Product type.
- Quantity.
- Product reference code and batch number.
- Date of manufacture.

Edit the list to suit the project or delete if not required.

Samples

Requirement: Provide samples showing the colour and finish of each of the following:

- Discrete TGSIs:
 - . Studs.
- Integrated TGSIs:
 - . Stainless steel and inserts.
 - . Polyurethane.
 - . FRP.
- Stair nosing:
 - . Aluminium and inserts.
 - . Brass.
 - . Fibreglass.
- Anti-slip tape.

Edit the list to suit the project or delete if not required.

Tests

0171 General requirements defines different tests in **INTERPRETATION, Definitions**.

Slip resistance of TGSIs and stair nosing: To AS 4586 (2013).

Luminance reflectance of TGSIs and stair nosing: To AS/NZS 1428.4.1 (2009) Appendix E and AS 1428.1 (2021) 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 (2021). The current edition is AS 1428.1 (2021).

2.2 GUARDIAN TACTILE SYSTEMS DISCRETE TGSi

Document in the **Discrete TGSi schedule**.

General

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

Standard: 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).

Stainless steel warning

Description: Type 316 stainless steel TGSi with concentric ring design and smooth sides.

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

Available in stainless steel, black or gold PVD finish with various stem options.

Brass warning

Description: Solid brass TGSi with concentric ring design and smooth sides.

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

Available with various stem options.

Stainless steel warning - plug and screw

Description: Type 316 stainless steel TGSi with concentric ring design, smooth sides, and plug and screw design.

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

Stainless steel warning - carborundum insert

Description: Type 316 stainless steel TGSi with carborundum insert and smooth sides.

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

Available in stainless steel with black or yellow carborundum insert and various stem options.

Stainless steel warning - polyurethane insert

Description: Type 316 stainless steel TGSi with black TPU insert and smooth sides.

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

Available with various stem options.

Stainless steel directional

Description: Type 316 stainless steel TGSi fluted strip with smooth sides.

Size: 35 x 290 mm.

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

Available with three 15 mm stems.

2.3 GUARDIAN TACTILE SYSTEMS INTEGRATED TGSi

Document in the **Integrated TGSi schedule**.

General

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

Standard: 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).

Stainless steel warning

Description: Type 316 stainless steel plate with welded truncated cones, concentric ring design and smooth sides.

Size: 600 x 300 x 3 mm.

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

Mechanically fixed.

Stainless steel warning - polyurethane insert

Description: Type 316 stainless steel plate with welded truncated cones, black TPU insert and smooth sides.

Size: 600 x 300 x 3 mm.

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

Mechanically fixed.

Polyurethane warning

Description: UV-resistant polyurethane mat with integrated truncated cones.

Size: 300 x 300 mm or 400 x 400 mm.

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

Adhesive or mechanically fixed. Available in various colours.

FRP warning

Description: Fibre reinforced resin polymer FRP mat with integrated truncated cones.

Size: 600 x 300 mm.

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

Mechanically fixed. Available in various colours.

FRP directional

Description: Fibre reinforced resin polymer mat with integrated strips.

Size: 600 x 300 mm.

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

Mechanically fixed. Available in various colours.

2.4 GUARDIAN TACTILE SYSTEMS STAIR NOSING

Document in the **Stair nosing schedule**.

GUARDIAN TACTILE SYSTEMS stair nosings are suitable for internal and external use.

General

Standard: To AS 1428.1 (2021).

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

Aluminium Corrugated Strip

Description: Anodised aluminium profiled stair nosing strip

Size: 3 x 60 mm.

Mounting: Recessed or surface-mounted.

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

Available in a range of colours.

Aluminium Corrugated Mini

Description: Anodised aluminium profiled stair nosing with grooves parallel to the nosing edge.

Size: 10 x 50 mm.

Mounting: Surface-mounted.

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

Available in a range of colours.

Aluminium Recessed Strip

Description: Anodised aluminium stair nosing strip with carborundum insert.

Size: 10 x 55 mm.

Mounting: Recessed.

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

Available in clear, black or brass anodised finish with a range of insert colours.

Guardian Non-Slip Stair Nosing - Ramp Back

Description: Anodised aluminium stair nosing with ramped back edge and silicon carbide insert tape.

Size: 10 x 80 mm.

Mounting: Surface-mounted.

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

Available in a clear or black anodised finish with a range of insert colours.

Guardian Non-Slip Stair Nosing - Bullnose Ramp Back

Description: Anodised aluminium stair nosing with bullnose downturn, ramped back edge and silicon carbide insert tape or corrugated aluminium insert.

Size: 30 x 80 mm.

Mounting: Surface-mounted.

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

Available in a clear anodised finish with a range of insert colours.

Aluminium Slimline Multi

Description: Anodised aluminium stair nosing with ramped back edge and aluminium insert.

Size: 10 x 75 mm.

Mounting: Surface-mounted.

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

Available in clear, black or brass anodised finish with a range of insert colours.

Fibreglass Stair Nosing Ramped

Description: Fibreglass reinforced polymer (FRP) 24 grit stair nosing with ramped back edge.

Size: 10 x 70 mm.

Mounting: Surface-mounted.

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

Available in black or yellow.

2.5 GUARDIAN TACTILE SYSTEMS ANTI-SLIP TAPE

Document in the **Anti-slip tape schedule**.

Anti-Slip Safety Tape

Description: Silicon carbide 36 grit stair edge tape with Peel, Bond & Walk adhesive for internal and external use.

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

Available in a range of colours and widths.

3 EXECUTION

3.1 GENERAL

Preparation

Requirement: Conform to the GUARDIAN TACTILE SYSTEMS' recommendations. Make sure surfaces are clean and free of undulations, dust and contaminants.

Installation

General: Conform to GUARDIAN TACTILE SYSTEMS' recommendations.

Tactile indicators

Discrete tactiles: Drill fixing holes in a selected pattern using the applicable template, apply construction adhesive (if required) and pressure fit.

Integrated tactiles:

- Stainless steel: Install flush with the adjoining surfaces and fix with 6 stainless steel fasteners.
- Polyurethane:
 - . Adhesive fixed: Fix with Peel, Bond and Walk adhesive.

- Mechanically fixed: Apply adhesive and fix with 4 corrosion resistant fasteners.
- Fibre reinforced polymer (FRP): Fix with Peel, Bond and Walk adhesive and 8 corrosion resistant fasteners.

Stair nosing

General: Fix with adhesive and/or screws.

Anti-slip tape

General: Fix with Peel, Bond and Walk adhesive.

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 TGSIs and stair nosing 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 TGSIs and stair nosing installation: Submit evidence of conformity to AS/NZS 1428.4.1 (2009) Appendix E and AS 1428.1 (2021) 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 (2021). The current edition is AS 1428.1 (2021).

GUARDIAN TACTILE SYSTEMS can test for luminance contrast to determine the luminance reflectance values (LRV) for the TGSIs and stair nosing against the surrounding substrate.

3.2 COMPLETION**Cleaning**

Requirement: Clean progressively and leave adjoining surfaces, pavements and ancillaries clean on completion.

Warranties

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

Type: Manufacturer warranty.

Period:

- Stainless steel and brass TGSIs: 10 years.
- Polyurethane TGSIs: 10 years.
- Fibre reinforced polymer FRP TGSIs: 2 years.
- Aluminium stair nosing: 5 years.
- Fibreglass stair nosing: 2 years.
- Anti-slip tape: 2 years.

The GUARDIAN 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 GUARDIAN TACTILE SYSTEMS TGSIs**Discrete TGSIs 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.

Refer to the products documented in PRODUCTS, **GUARDIAN TACTILE SYSTEMS DISCRETE TGSi**.

Stainless steel warning:

- Stainless steel with 15 mm stem: GTS615E-316.
- Stainless steel with 18 mm pressure fit: GTS818EP-316.
- Black PVD with 15 mm stem: GTS615E-PVDBK.
- Black PVD with 18 mm pressure fit: GTS818EP-PVDBK.
- Gold PVD with 15 mm stem: GTS615E-PVDGD.
- Gold PVD with 18 mm pressure fit: GTS818EP-PVDGD.

Brass warning:

- Brass with 15 mm stem: GTS615E-BRS.
- Brass with 18 mm pressure fit: GTS818EPBRS.

Stainless steel warning - plug and screw:

- Stainless steel with plug and screw: GTS425PS-316.

Stainless steel warning - carborundum insert:

- Black carborundum insert with 15 mm stem: GTS615-316BK.
- Black carborundum insert with 18 mm pressure fit: GTS818P-316BK.
- Yellow carborundum insert with 15 mm stem: GTS615-316YL.

Stainless steel warning - polyurethane insert:

- Black polyurethane insert with 15 mm stem: GTS615-316TPUBK.
- Black polyurethane insert with 18 mm pressure fit: GTS818P-316TPUBK.

Stainless steel directional:

- Stainless steel with three 15 mm stems: GTSDIR-316.

Integrated TGSi 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.

Refer to the products documented in PRODUCTS, **GUARDIAN TACTILE SYSTEMS INTEGRATED TGSi**.

Stainless steel warning:

- Stainless steel: GTS600300-316.

Stainless steel warning - polyurethane insert:

- Stainless steel with black polyurethane insert: GTS600300-316TPUBK.

Polyurethane warning - adhesive fixed (300 x 300 mm):

- Black: GTS3W-BK.
- Warning yellow: GTS3W-YL.
- Terracotta: GTS3W-TR.
- Medium grey: GTS3W-MG.

Polyurethane warning - adhesive fixed (400 x 400 mm):

- Black: GTS4W-BK.
- Warning yellow: GTS4W-YL.
- Terracotta: GTS4W-TR.

Polyurethane warning - mechanically fixed (300 x 300 mm):

- Black: GTS3WSF-BK.
- Warning yellow: GTS3WSF-YL.
- Terracotta: GTS3WSF-TR.
- Medium grey: GTS3WSF-MG.

Polyurethane warning - mechanically fixed (400 x 400 mm):

- Black: GTS4WSF-BK.
- Warning yellow: GTS4WSF-YL.
- Terracotta: GTS4WSF-TR.

FRP warning:

- Black: GTS600300-FRB.
- Warning yellow: GTS600300-FRY.
- White: GTS600300-FRW.
- Terracotta: GTS600300-FRT.

FRP directional:

- Black: GTS600300-FRBD.
- Warning yellow: GTS600300-FRYD.
- White: GTS600300-FRWD.

4.2 GUARDIAN TACTILE SYSTEMS STAIR NOSING**Stair nosing schedule**

	SN1	SN2	SN3
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.

Refer to the products documented in PRODUCTS, **GUARDIAN TACTILE SYSTEMS STAIR NOSING**.

Aluminium Corrugated Strip:

- Black anodised: GSN-CS0360-BK.
- Silver anodised: GSN-CS0360-SV.
- Brass anodised: GSN-CS0360-CB.

Aluminium Corrugated Mini:

- Black anodised: GSN-CM1050-BK.
- Silver anodised: GSN-CM1050-SV.
- Brass anodised: GSN-CM1050-CB.

Guardian Non-Slip Stair Nosing - Ramp Back - silicon carbide insert:

- Black anodised - Black insert: GSN-SLBK1080-CBK.
- Black anodised - Yellow insert: GSN-SLBK1080-CYL.
- Black anodised - Medium grey insert: GSN-SLBK1080-CMG.
- Clear anodised - Black insert: GSN-SLSV1080-CBK.
- Clear anodised - Yellow insert: GSN-SLSV1080-CYL.
- Clear anodised - Medium grey insert: GSN-SLSV1080-CMG.

Guardian Non-Slip Stair Nosing - Bullnose Ramp Back - silicon carbide insert:

- Clear anodised - Black insert: GSN-BNSV3080-CBK.
- Clear anodised - Yellow insert: GSN-BNSV3080-CYL.
- Clear anodised - Medium grey insert: GSN-BNSV3080-CMG.
- Black anodised - Black insert: GSN-BNBK3080-CBK.
- Black anodised - Yellow insert: GSN-BNBK3080-CYL.
- Black anodised - Medium grey insert: GSN-BNBK3080-CMG.

Guardian Non-Slip Stair Nosing - Bullnose Ramp Back - aluminium insert:

- Clear anodised - Black anodised insert: GSN-BNSV3080-ABK.
- Clear anodised - Silver anodised insert: GSN-BNSV3080-ASV.
- Clear anodised - Brass anodised insert: GSN-BNSV3080-AGB.
- Black anodised - Black anodised insert: GSN-BNBK3080-ABK.
- Black anodised - Silver anodised insert: GSN-BNBK3080-ASV.
- Black anodised - Brass anodised insert: GSN-BNBK3080-AGB.
- Brass anodised - Black anodised insert: GSN-BNGD3080-ABK.
- Brass anodised - Silver anodised insert: GSN-BNGD3080-ASV.
- Brass anodised - Brass anodised insert: GSN-BNGD3080-AGB.

Aluminium Slimline Multi - aluminium insert:

- Clear anodised - Black anodised insert: GSN-SMSV1075-ABK.
- Clear anodised - Silver anodised insert: GSN-SMSV1075-ASV.
- Clear anodised - Brass anodised insert: GSN-SMSV1075-ACB.
- Black anodised - Black anodised insert: GSN-SMBK1075-ABK.
- Black anodised - Silver anodised insert: GSN-SMBK1075-ASV.
- Black anodised - Brass anodised insert: GSN-SMBK1075-ACB.
- Brass anodised - Black anodised insert: GSN-SMGD1075-ABK.
- Brass anodised - Silver anodised insert: GSN-SMGD1075-ASV.
- Brass anodised - Brass anodised insert: GSN-SMGD1075-ACB.

Fibreglass Stair Nosing Ramped:

- Black: FBR-037010R -BK.
- Yellow: FBR-037010R -YL.

4.3 GUARDIAN TACTILE SYSTEMS ANTI-SLIP TAPE**Anti-slip tape schedule**

	AST1	AST2	AST3
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 options below.

Refer to the products documented in PRODUCTS, **GUARDIAN TACTILE SYSTEMS ANTI-SLIP TAPE**.

Anti-Slip Safety Tape:

- Black (50 mm): TAPE-C-50BK.
- Black (60 mm): TAPE-C-60BK.
- Black (70 mm): TAPE-C-70BK.
- Safety yellow (50 mm): TAPE-C-50YL.
- Safety yellow (60 mm): TAPE-C-60YL.
- Safety yellow (70 mm): TAPE-C-70YL.
- Medium grey (50 mm): TAPE-C-50MG.
- Medium grey (60 mm): TAPE-C-60MG.
- Medium grey (70 mm): TAPE-C-70MG.

REFERENCED DOCUMENTS

The following documents are incorporated into this worksection by reference:

AS 1428		Design for access and mobility
AS 1428.1	2021	General requirements for access - New building work
AS/NZS 1428.4.1	2009	Means to assist the orientation of people with vision impairment - Tactile ground surface indicators
AS 4586	2013	Slip resistance classification of new pedestrian surface materials

The following documents are mentioned only in the **Guidance** text:

AS 1428		Design for access and mobility
AS 1428.1	2001	General requirements for access - New building work
AS 1428.4	1992	Tactile ground surface indicators for the orientation of people with vision impairment
AS 4663	2013	Slip resistance measurement of existing pedestrian surfaces
NATSPEC DES 001		Slip resistance performance
NATSPEC GEN 006		Product specifying and substitution
NATSPEC GEN 008		Branded vs generic worksections
NATSPEC GEN 024		NATSPEC selections schedules
NATSPEC TR 01		Specifying ESD