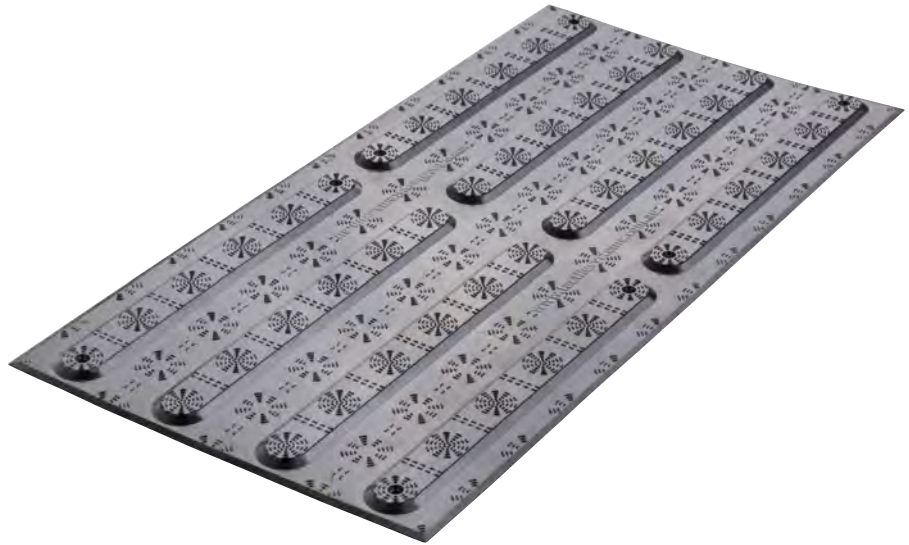


# TACTILE INDICATORS: TGSi-SD

## Screw Down Directional Integrated Panel

**SUPAMAXX**<sup>TM</sup>

HVM & PERIMETER SECURITY SPECIALISTS



AS/NZ 1428.4.1 2009  
STANDARD



P5 SLIP RATING NATA  
APPROVED LAB



5 YEAR PRODUCT  
WARRANTY



INSTALLATION SERVICE  
AVAILABLE



REQUIRES 30%  
LUMINANCE CONTRAST  
Testing Service Available

### COLOUR VARIATIONS

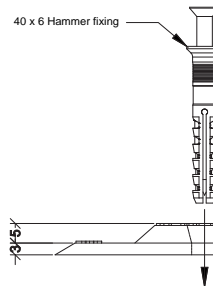
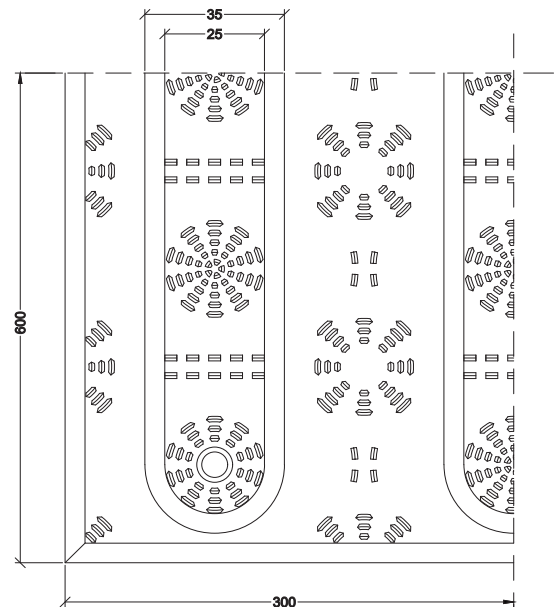


### SPECIFICATIONS

Black	DIFT-30X60-TSA-BLK
White	DIFT-30X60-TSA-WHI
Yellow	DIFT-30X60-TSA-YEL

### SUITABLE SUBSTRATES

Tiles	Carpet	Bitumen
Timber	Rubber	Concrete
Vinyl	Pavers	Exp Aggregate



Check out our other HVM products at [supamaxx.com.au](http://supamaxx.com.au)

1300 225 521 | [supamaxx.com.au](http://supamaxx.com.au)

© SUPAMAXX 2019

Details correct at time of printing – May 2019



AUSTRALIAN SECURITY INDUSTRY  
ASSOCIATION MEMBER

# TACTILE INDICATORS: TGSI-SD

## Screw Down Directional Integrated Panel

**Supamaxx's** Directional Integrated surface mount TGSI are designed for years of use in the harshest environments. They are highly impact resistant feature good UV stability to ensure they remain colourfast for years of service. Manufactured using very high grade engineered polymers.

TGSI are fully compliant with the AS/NZ 1428.4.1 2009 standards which feature excel-lent slip resistance, a P5 rating as tested by a NATAApproved Laboratory.

### Features

- AS 1428.4.1 2009 Compliant design
- P5 Slip rating
- Beveled edges to reduce trip hazards
- Fast installation, pre formed fastener locations for optimal fixing
- Installed using adhesive as well as mechanical fixings to give years of dependable service
- Suitable for a wide range of substrates, consult with highly trained professionals with regards to colour selections and luminance contrast for your project.



AS/NZ 1428.4.1 2009  
STANDARD



P5 SLIP RATING NATA  
APPROVED LAB



5 YEAR PRODUCT  
WARRANTY



INSTALLATION SERVICE  
AVAILABLE



REQUIRES 30%  
LUMINANCE CONTRAST  
Testing Service Available

### Product Material Description

TGSI Panels are made from a sheet moulding compound based on unsaturated poly-ester resin. The product is glass fibre reinforced and contains mineral fillers.

In case of fire the product doesn't melt, neither does it form droplets nor is smoke generation excessive. The material is compression moulded in heated steel moulds. The product contains no halogens or heavy metals nor any candidates from the REACH SVHC list.

### TYPICAL PRODUCT PROPERTIES

	Standard	Units	
Density	ISO 1183	g/cm <sup>3</sup>	1,9
Shrinkage	ISO 2577	%	-0,05
Heat Distortion Temp.	EN ISO 75-2	°C	>200
Continuous Service Temp.	Menzolit	°C	165
Young's Modulus	EN ISO 527-4	GPa	11
Tensile Strength	EN ISO 527-4	MPa	90
Flexural Strength	EN ISO 14125	MPa	180
Flex Modulus	EN ISO 14125	GPa	10
Impact Strength	EN ISO 179	kJ/m <sup>2</sup>	80
Glow Wire Index	IEC 60707-3	°C	
Fire Retardant	UL 94		
Surface Resistivity	IEC 60093	Ohm	1012
Comparative Tracking Index	IEC 60112	Level	CTI600
Water Absorption	ISO 62	%	< 0,5

Properties given are the mean value of test results, and taken from non pigmented, compression moulded panels at room temperature.

Check out our other HVM products at [supamaxx.com.au](http://supamaxx.com.au)

1300 225 521 | [supamaxx.com.au](http://supamaxx.com.au)

© SUPAMAXX 2019

