

# PolyPad® Retro Pads













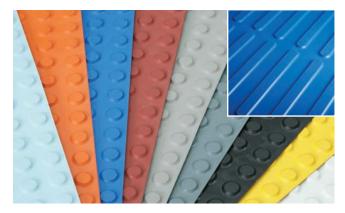
CTA PolyPad® tactile guidance products are ideal for situations where recessing of the substrate is considered inappropriate or costly – in these situations retrofitting can be easily achieved with the installation of these polymeric tactile products.

PolyPad® is undoubtedly the most versatile and easy to install tactile guidance product on the market. Manufactured from a combination of high performance polymers, PolyPad® is flexible and can be manipulated to suit undulating surfaces without compromising strength and durability. PolyPad® will also expand and contract with normal thermal movement and absorb vibrations typical of some transport infrastructure.

PolyPad® has the added advantage of a short installation time with minimal interruption to pedestrian surfaces. Having been specified by many councils and most public institutions across Australia, PolyPad® is a proven performer and comes with an extensive product warranty.

## **KEY FEATURES**

- UV stable and available in nine colours - retains colour and brightness for the life of the product
- Available in both hazard (stud) and directional (rib) profiles
- Vic Roads approved and used extensively throughout Australia
- Highly flexible and easily shaped with a utility knife
- Base plates with aluminium trim can be provided for recessing into carpet applications
- Design registered 600x900mm format minimises the risk of moisture ingress. A typical failure in traditional 300x300mm rubber or plastic tile products



## **PRODUCT OPTIONS**

PRODUCT CODE HAZARD STUD	PRODUCT CODE DIRECTIONAL RIB
HPP108CT-54	DPP108CT-54
HPP112CT-54	DPP112CT-54
HPP124CT-54	DPP124CT-54
HPP128CT-54	DPP128CT-54
HPP130CT-54	DPP130CT-54
HPP135CT-54	DPP135CT-54
HPP155CT-54	DPP155CT-54
HPP158CT-54	DPP158CT-54
HPP160CT-54	DPP160CT-54
	HAZARD STUD  HPP108CT-54  HPP112CT-54  HPP124CT-54  HPP128CT-54  HPP130CT-54  HPP135CT-54  HPP155CT-54  HPP158CT-54

#### **MATERIAL**

Manufactured from new generation long lasting UV stable polymer. Will not warp, curl up at the edges, move or change shape when installed in accordance with CTA installation instructions.

# **APPLICATIONS**

Suitable for internal or external applications. Extremely versatile and can be installed in many areas including public transport, bus stops and tram platforms; over concrete, timber, steel, stone; into carpet, vinyl and most other substrates.

Bitumen must be hot mix, compacted and at least 40 days old.

#### **DIMENSIONS**

PolyPad $^{\circ}$  is manufactured in a design registered 600 x 900mm size and can also be manufactured in 300 x 600mm format on request. 2.5mm base with AS1428 compliant 5mm stud height. Can be easily trimmed to size.

#### INSTALLATION METHOD

PolyPad® Tactiles are installed over most substrates using approved and correctly applied adhesive with a 3 to 4mm "V" notched trowel. PolyPad® retro-fit rubber Tactiles do not require recessing. Carpet/Underlay Installation is achieved by cutting the carpet/underlay away and installing a hardboard underlay and Aluminium trim. Floor traffic should be avoided ideally for 48 hours or at least for 24 hours after installation. See Product Installation sheet for comprehensive instructions.

# **PRODUCT DATA**

Dimensions	600 x 900 mm
Thickness:	3.0mm Base 5.0mm Stud
Product Weight	3.5 kg
Packaging Size	920 x 55 x 620
Quantity in Package	6 (5.4 LM)
Package Weight	21.0 kg
AS1428 Compliant	Yes
AS4586 (Hazard)	52 / P5
NCC Compliant	Yes
Materials	Polymer
UV Stable	Yes
Warranty	2 Years
Life Expectancy	10+ years
Indoor Use	Yes
Outdoor Use	Yes

#### **COLOURS**

**IVORY** 

YELLOW

GRFY

**BLACK** 

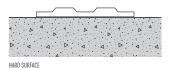
SKY BLUE

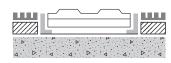
TERRACOTTA

STORM GREY
OCEAN BLUE

SUNSET ORANGE

#### INSTALLATION





SOFT SURFACE / UNDERLAY REPLACEMENT

# **COMPLIANCE**

All CTA products conform with the requirements of the Australian standards and are tested by a NATA certified laboratory. Please consult with CTA for relevant test reports:

- AS1428:2009 Design for access and mobility
- AS4586:2013 Slip resistance classifications for new pedestrian surface materials
- NCC National Construction Codes

#### **LUMINANCE CONTRAST**

Please view the CTA Luminance Brochure for details or contact your CTA representative to discuss or request an onsite luminosity test.

# WARRANTY

CTA provides a comprehensive warranty, in accordance with our published warranty statement which can be viewed on www.ctagroup.com.au

# CTA COMPLETE CARE MAINTENANCE

Asset owners have a Duty of Care responsibility to maintain access product within design performance parameters. CTA offers a fully integrated maintenance program which includes regular scheduled maintenance and replacement of worn components where necessary. Please contact your CTA representative for information on our "Complete Care Program."

# **CTA INSTALLERS**

CTA's accredited installers are available to do the installation work for you – with short turnaround times and guaranteed workmanship. Our installation team is the largest and most experienced in the nation, so you can rest assured you are in safe hands.

#### MORE INFORMATION

Product Installation, list of Approved Products and Material Safety Data Sheets are available on request.



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