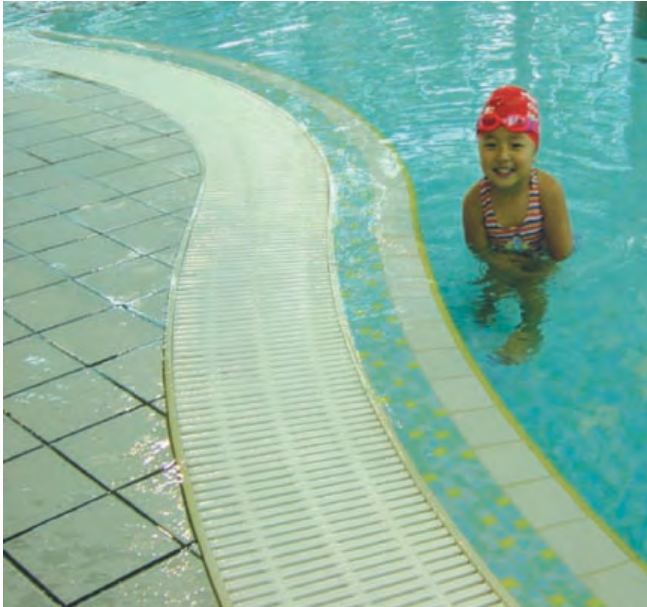




# Overflow Gratings Brochure



## TransGrate PP • LongiGratePP • Overflow Pool Grating Solutions



TransGrate PP Pool Gratings



LongiGrate PP Pool Gratings

### Gratings Overview:

The Anti TransGrate PP and LongrGrate PP are an overflow grating solution that combine durability, strength and excellent non-slip traction and comfort to the feet.

Anti Wave Pool Gratings are designed and produces as per the following requirements:

- Efficient collect of water from the overflow pool environment.
- Safety and hygiene within the pool environment and to all users.
- Provide a pleasant and safe surface to walk on, and the design should blend harmoniously with the pool layout as a whole.
- They must be durable, produced to specific and precise tolerances and with the highest quality materials.

Anti Wave Gratings meet all of these requirements, and have been used in public and private pools around the world, including top international aquatic facilities such as Beijing 2008 Olympics.

Anti Wave Gratings are resistant to UV light, chlorine, sea water and spa water.

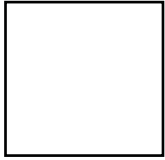
Our advanced design allows maximum strength and integrity while maintaining comfort to the feet, safety, hygiene, and durability.



# TransGrate PP Gratings



Grating Colours (special colours available on request):



White  
Similar to RAL 9010



Grey  
Similar to RAL 7032

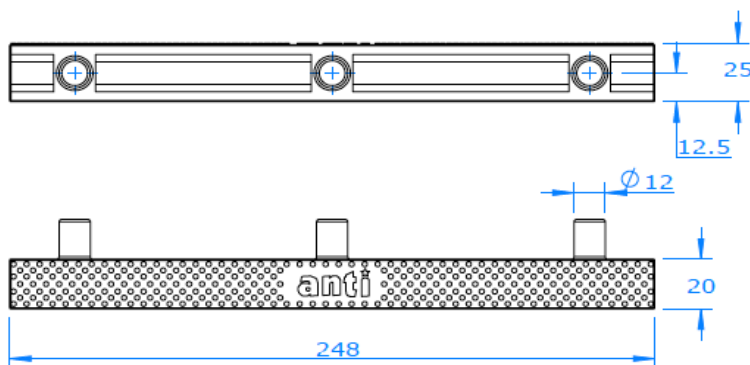


Blue



## TransGrate PP Profiles:

Anti Wave TransGrate PP Gratings profile include our safety profile seal, which is incorporated into the unique I-Beam interlocking design. This structure enables maximum strength and durability on the pool deck, while maintaining very high levels of comfort under the feet. TransGrate PP is suitable for straight line or curves with radius up to 3950mm.



## TransGrate Features:

- Produced from engineering plastics (PP) for superior strength and durability. Materials used are safe and non-toxic and ensure precise tolerances, consistent colour, thickness and density are maintained.
- Unique I-Beam profile ensures maximum strength and durability, as well as provides a highly comfortable, non-slip top surface for maximum safety and comfort on the pool deck.
- Unique I-Beam profile design is gentle on the feet and Antislip top is highly slip resistant. Slip resistance is equivalent to DIN 51097 testing criteria, Category B.
- UV stabilised materials are highly durable and offer excellent safety and hygienic qualities. Highest quality colours are used to ensure longevity and that gratings compliment the general pool layout.
- TransGrate PP suitable for straight line or curved applications with radius up to 3950mm.



# TransGrate PP Gratings



## Features Summary:

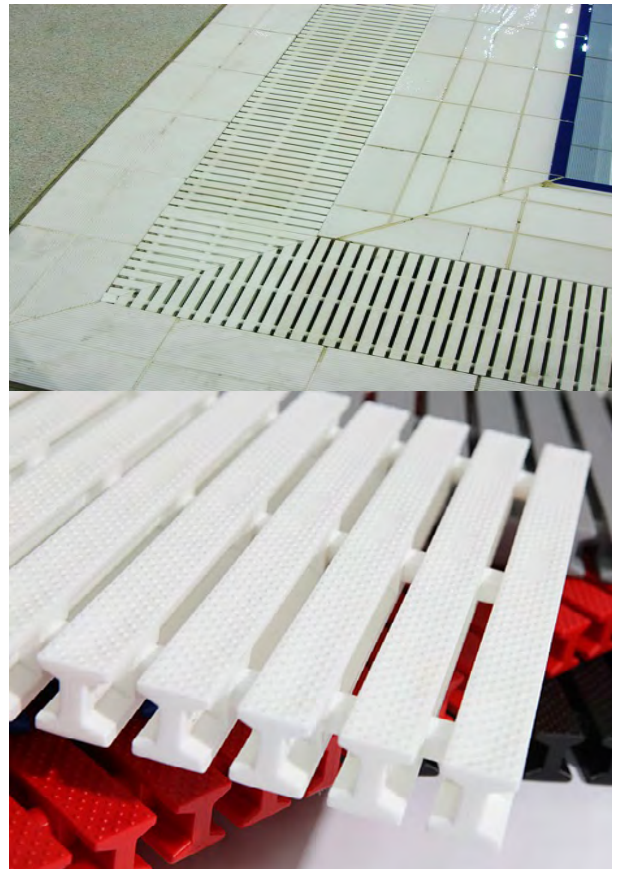
- Easy to use, maintain and clean
- Excellent technical, safety and hygiene features
- Highest specification materials, precise tolerances and production specs.
- Suits straight line and also curves with radius to 3950mm.
- Corners available - please enquire.

## Available Sizes:

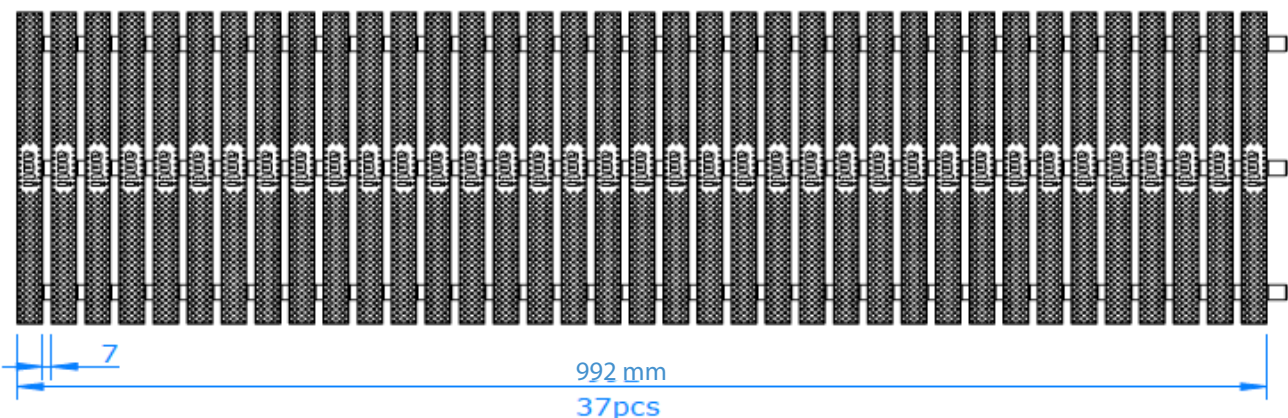
- Available in 250mm, 300mm, and 350mm width.
- Custom widths are also available - please enquire.
- Corner options available - please enquire.

## Suitable For:

- Indoor and outdoor aquatic facilities
- Swimming competition facilities
- Hotel Pools and Spas • Whirlpools and similar facilities with overflow channels



Anti Wave TransGrate (above).



CODE	PRODUCT	DESCRIPTION	WEIGHT	VOLUME
AWE026	TRANSGRATE PP (/m)	250mm Width Grating	3 kg	0.01m <sup>3</sup>
AWE027	TRANSGRATE PP	300mm Width Grating	4.7kg	0.01m <sup>3</sup>
AWE028	TRANSGRATE PP	350mm Width Grating	5.5kg	0.01m <sup>3</sup>
AWE062	LONGIGRATE PP (/m)	LongiGrate Grating	Please enquire	Please enquire
AWE026a	TRANSGRATE CORNER	90 Degree Corner	Please enquire	Please enquire



# LongiGrate PP Gratings



## Features Summary:

- LongiGrate features rigid interlocking Gratings, suitable for straight line applications where structural rigidity is required.
- Excellent technical, safety and hygiene features.
- Highest specification materials, stronger structurally than TransGrate.
- Precise tolerances and production specifications.

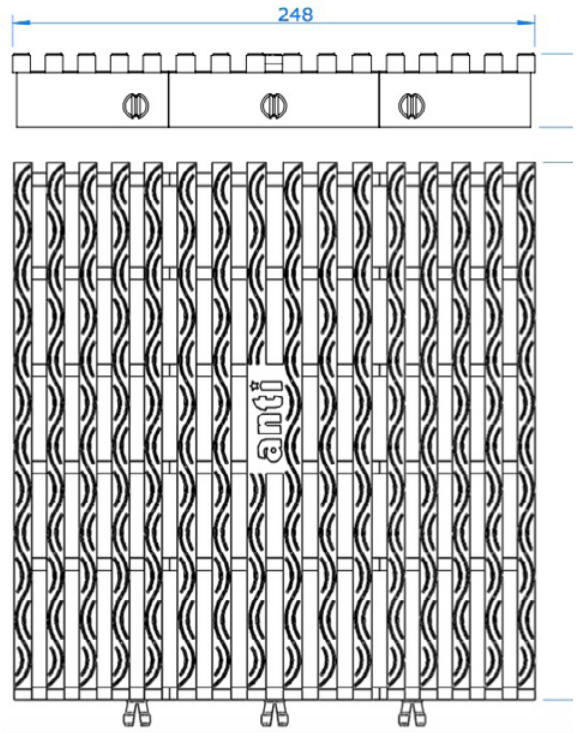


## Available Sizes:

- Available in 250mm, 300mm, 350mm, and 400mm width.
- Corner options available - please enquire.

## Suitable For:

- Indoor and outdoor aquatic facilities with overflow channels.
- Swimming competition facilities and peripheral facilities.
- Hotel Pools, Spas and similar facilities.
- Applications where load bearing strengths is required.



Anti Wave TransGrate (above & left)

CODE	PRODUCT	DESCRIPTION	WEIGHT	VOLUME
AWE026c	LONGIGRATE PP 250mm (/m)	LongiGrate Grating	Please enquire	Please enquire
AWE027c	LONGIGRATE PP 300mm (/m)	LongiGrate Grating	Please enquire	Please enquire
AWE028c	LONGIGRATE PP 350mm (/m)	LongiGrate Grating	Please enquire	Please enquire
AWE029c	LONGIGRATE PP 400mm (/m)	LongiGrate Grating	Please enquire	Please enquire

# Ordering Information



Since 1972 Anti Wave products and designs have been exported to over 150 Countries around the world, and have continued to set the global standard for top performance innovation, design and product quality.

Anti Wave has a widespread and growing global network of approved distributors and licensees, offering the most comprehensive and professional service and advice available.

Designed and tested in Australia, Anti Wave sets the highest standard in quality, service and innovation.

More information on all of our products can be found at [www.anti.to](http://www.anti.to) or by email [anti@anti.to](mailto:anti@anti.to)



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Web - [www.anti.to](http://www.anti.to)

Anti Wave holds the following international Patents:  
2001285610, 7100219, 4048677, 01818714 and 2003/2920

With a global network of Authorised Distributors and Licences around the world.

Contact us to find your closest Reseller, or if you would like to become a reseller in your country.

Web: [www.anti.to](http://www.anti.to)  
Email: [anti@anti.to](mailto:anti@anti.to)



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## Anti Wave International Pty Ltd [www.anti.to](http://www.anti.to)

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