ZEDLOCK®

hanit®

Recycled Plastic
Fencing and Landscaping Range





zedlock.com

Since 2011 **Zedlock®** has been supplying high security gate locks to the fencing industry. Now we are able to offer **hanit®** recycled plastic fencing and landscaping products.

hanit® recycled plastic is non-toxic and non-polluting, therefore ideal for areas where creosote treated timber isn't suitable, and has an expected service life of 50+ years.

And because the products are naturally durable, cutting or drilling into them doesn't compromise their life expectancy.

Stock fencing, post & rail, bird mouth fencing, sleepers, decking, ground protection grids are all listed in this catalogue. These items are just a selection of 2000+ products, and a full catalogue is also available on request.



ZEDLOCK®

STOCK FENCING RANGE

Round pointed posts are available in brown or grey.
The posts are impervious to water so ideal for wetlands or areas prone to flooding.
Setting the posts in concrete will not compromise their lifespan.

Installation Tips:
In most cases post holes will need to be rock spiked or augered before driving.
Driving in with a post driver is no problem. Vibrating head post drivers work well.

Stapling by hand or with gas or cordless staplers is usually no problem, but in colder conditions you can find it more difficult. Fixings such as Davo's Fencing Clips are an alternative.
If fitting electric fence insulators pilot drill the holes first.

Dia	45	60	70	80	100	120	150	200mm
Length								
500								
750								
850								
1000								
1250								
1300	●							
1500	●	●						
1750	●	●		●	●	●		
2000		●		● S	●	●	●	●
2250				● S	●	●	●	
2500				● S		●	●	●
2800				●	●	●	●	
3000								●
3500								●
4000mm*								●

*200mm diameter posts are also available in lengths up to 6m for piling
Products in **RED** are our most popular sizes. S=also available steel reinforced





POST & RAIL

hanit® Post & Rail is available in Deep Brown or Black/Charcoal.

The posts are 100x100mm and available in 1750 or 3000mm lengths, with plain ends.
The rails are available in two sizes:
35x100x3600mm (equivalent to 4” x 1.5” x 12’)
50x100x3600mm (equivalent to 4” x 2” x 12’)
Also available:
50x100x3000mm (equivalent to 4” x 2” x 10’)

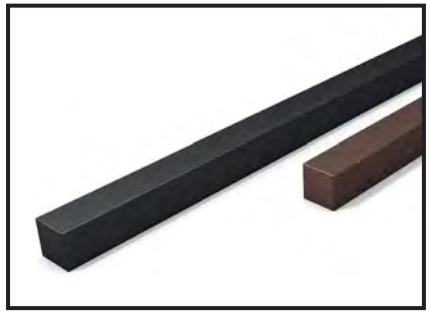
Standard spacing is 1.8m post centres.

We recommend fixing using wafer head decking screws:
Drill a slightly oversize hole in the rail and a pilot hole in the post. This will allow for expansion in hot weather (see photo below). Allow a 10mm gap where the rails meet.

Cutting the rails is easy - use a jack saw or cordless circular saw. If you need to cut the posts a chainsaw is ideal - just remember that the swarf won’t rot down like sawdust. Cutting over a bulk bag is one solution.

The post and rail is a highly durable compound that isn’t prone to cribbing by horses.









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KNEE RAIL/BIRD MOUTH

hanit® Ultra Knee Rail is available in deep brown or black/charcoal, in the following sizes:

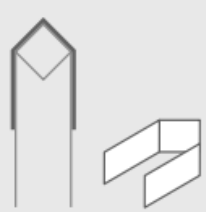
Posts:
100x100x1250mm or 100x140x1500mm

Rails:
80x80x3000mm or 100x100mm in 1500, 1750 or 3000mm





FENCE STRAPS AND INSTALLATION EXAMPLES

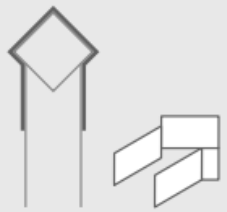


STANDARD

Little to no load, e.g. separation of flowerbeds along footpaths.

Components:

Posts	10 x 10 x 125 cm
Cross-bars	8 x 8 x 300 cm

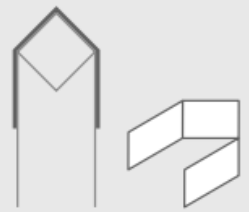


CLASSIC

Medium load, e.g. car parks or grassed areas in need of pedestrian routing.

Components:

Posts	10 x 10 x 125 cm
Cross-bars	10 x 10 x 300 cm



STRONG

High load, e.g. car parks, parks and paths with constant or daily use.

Components:

Posts	10 x 14 x 150 cm
Cross-bars	10 x 10 x 300 cm

hanit® Ultra beams and decking planks are available in deep brown or black. Cut and drill with woodworking tools. The material is quite dense so pilot holes for screws will be necessary.

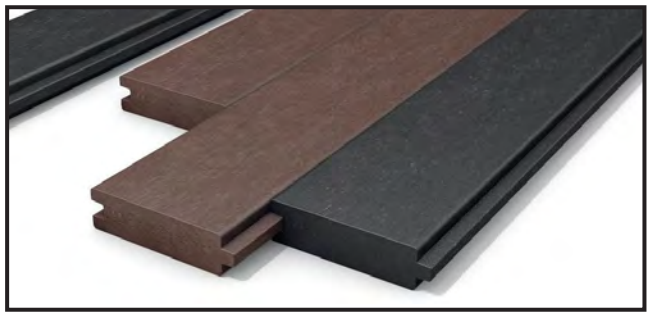
The decking is ribbed on one face/plain on the other. Tongue and groove boards are also available. All items are available as part pallets though full pallet quantities are indicated on the matrix below.

	Beams	19x140	25x175	25x150	30x150	35x100	38x90	38x140	50x75	50x100	50x125	50x150	60x100mm
Length													
1830													
2400								75					
2500		150					150		130				
2750			195										
3000				90	90					60	56	60	60
3600mm						80	100			60			

	Tongue & Groove	28x147	34x147mm		Decking, Ribbed/Plain	38x150	27x150mm
2600			90				
3050			90				
3600mm		90				60	60







PADDOCK SLAB

hanit® Padock Slabs are a heavy duty ground protection grid which are easy to lay (and cut where necessary). Ideal for gateways and driveways.

Backfill with fine grade aggregate. Alternatively fill with topsoil and re-seed to create a virtually invisible sound surface.

The underside has approximately 58% coverage to distribute the load evenly.

Each slab is 400x500x40mm. The load capacity of the slabs is 60 tonnes (SLW 60 according to DIN1072).

For heavily-trafficed areas a sub-base is recommended - please contact us if you need advice.







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HANPAVE

hanit® HANPAVE is ideal for car parks and pathways.

Available in black and green, each section is 333x333x40mm and has a simple interlocking system.

Load capacity 250 tonnes per sq.m.

Straightforward to install and particularly suited to areas where gravel is prone to being displaced (by water or vehicles, for example).

White markers are also available, these inserts are ideal for demarcation of car parking bays.







SLEEPERS & SQUARE PROFILES

Sleepers are available in Brown or Grey. Ideal for retaining walls, bulk food storage partitions, sand pits, and raised beds.

80x160mm in 1500, 2000, 2500 and 3000mm lengths

80x230mm in 1500, 2000, 2500 and 3000mm lengths

155x210mm in 2250mm length

155x210mm with rounded longitudinal edges in 2250mm length

160x240mm in 1500, 2000, 2500 and 3000mm lengths





Square Profiles are available in Brown or Grey, in the following sizes.
Full pallet quantities below. Also available as single items.

		Profile					
		40x40	70x70	90x90	100x100	120x120	150x150mm
Length	1000						
	1500						
	2000	260	55	45	80	48	30
	2500						
	3000mm	260	55	45	48	36	20





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GARDEN EDGING

Garden edging is ideal for flower beds and driveway edges. Straightforward to install (cut with a wood saw or circular saw) and very durable.

Available in an 18m roll

Rolls are 7x140x18000mm

Fix with our pointed gravel board posts. These are recommended every 750mm. Available in 450mm or 600mm lengths, in bundles of eight.







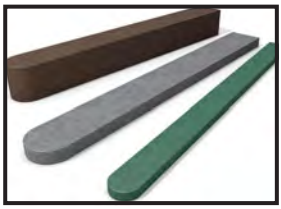
ZEDLOCK®

Since 1993 Hahn Plastics have been manufacturing **hanit®** recycled plastic products. All products are 100% recycled, non-toxic and non-polluting, therefore ideal where treated timber is not suitable, such as playgrounds and bulk food storage areas. The products have an expected service life of 50+ years, and an unambiguous twenty year guarantee.

All products are manufactured in the UK or Germany, ensuring consistent quality.

In addition to the products in these pages, there is a vast range of items such as outdoor furniture, filtration systems, planters, playground furniture, bollards, and litter bins.

Please get in touch if you would like a digital copy of the full catalogue, which features over 2000 items.





zedlock

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