



## 3D Crossings

Anamorphic illusion makes your  
pedestrian crossing float



## 3D Crossings in PREMARK® preformed thermoplastic road marking

3D crossings uses the same principles as seen in anamorphic illusions. By forcing a design perspective onto a basic marking, you can make the illusion that the marking is a physical object.

The same principles are used in elongated road markings, to make markings easier to read from a moving vehicle.

### Considerations

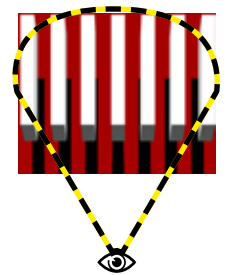
Anamorphic Illusions will only work from one specific position.

One application will therefore not work from both directions, and will only work to some degree outside of sweetspot.

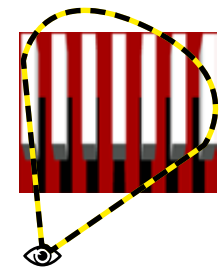
It is therefore very important to consider, where the 3D effect should be the strongest, especially on a road with multiple lanes.

### Coloured fields

Adding a background colours maximises the floating effect by controlling the contrast to the shadow. When ordering you can specify which colour you would prefer to receive.



As seen from drivers position - straight ahead



As seen from an angle

# Multiple lanes

Depending on the width of the road and the traffic direction (one way street/two way street), you can either one kit or multiple small kits - one for each lane.

We have tried to illustrate issues to take into consideration, when working with anamorphic illusions.



## Two lanes - one way street

Two background kits (kit 1) for best 3D effect on individual lanes



## Two lanes - two way street

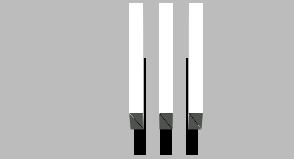
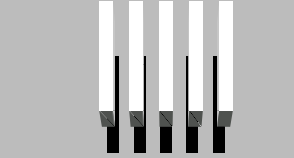
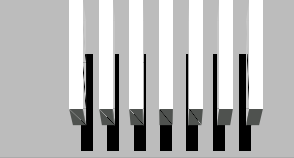
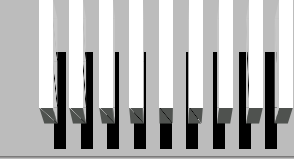
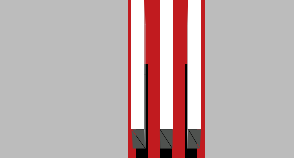
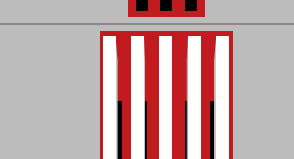
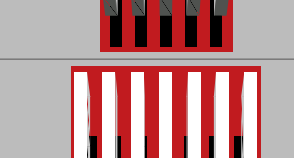
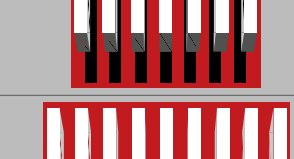
Two background kits (kit 1), one rotated for best 3D effect on individual lanes



## Two lanes - one way street

Background kit (kit 3), for one strong 3D effect at the center of the two lanes

# 3D Crossings

3D Crossing	Description	Size mm W x H
	3D Shadow Kit 1 3 white lines (0,5 x 3 m)* + shadow	2700 x 4985
	3D Shadow Kit 2 5 white lines (0,5 x 3 m)* + shadow	4900 x 4985
	3D Shadow Kit 3 7 white lines (0,5 x 3 m)* + shadow	7100 x 4985
	3D Shadow Kit 4 9 white lines (0,5 x 3 m)* + shadow	9300 x 4985
	3D Background Kit 1 3 white lines (0,5 x 4 m)* + shadow and background	3400 x 6530
	3D Background Kit 2 5 white lines (0,5 x 4 m)* + shadow and background	5600 x 6530
	3D Background Kit 3 7 white lines (0,5 x 4 m)* + shadow and background	7800 x 6530
	3D Background Kit 4 9 white lines (0,5 x 4 m)* + shadow and background	10000 x 6530

## Road Standards

\*When ordering your Shadow kit or Background kit, we add the the white PREMARK® line 500 x 1000 mm that fulfills your national standards.

## Speical size?

The presented 3D crossings are our standard sizes, with the white pedestrian line being 0,5 x 3 m for shadow kit and 0,5 x 4 m for the background kit.

If you need the 3D effect to fit a specific white line size contact your sales representative, and we can adapt the design to suit your needs.

## Need Expert advise?

Call +45 63 51 71 71 or visit our website at [www.geveko-markings.com](http://www.geveko-markings.com)

We can help ensure a quality marking, that perfectly fits your requirements.

# GEVEKO MARKINGS

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