

# Why Vector artwork is clear no matter *what* size you want:

It's Mathematical.

(The Good News: The computer does all the math...)

Very simply put: It doesn't matter how big or how small the original vector artwork is, because the computer has assigned numbers to where the lines are, how the curves curve, and what colour goes where.

Because it is NOT made up of pixels, you can blow them up as big as you want without distortion.

It's also necessary for computer cut vinyl, because vector artwork can tell the cutter where the knife is supposed to make the cut.

So, even if your vector artwork is only this big



it's made up of lines like this



which you can enlarge all you want and it will stay clear and sharp, like this

