

INFORMATION SHEET

DECOMPACTION OPTIONS FOR YOUR PLAYING SURFACES

1. **Vertidrain deep tyne aeration** differs from traditional approaches to aeration because it involves completely different operation of its machinery. The momentum is low and the entry speed slow compared to conventional methods.

The deep tyne enters the soil vertically and is then shifted through an arc in the soil. It is exactly the result you achieve if you push a garden fork into the ground and then lean back on the handle pulling it down. The whole mass is affected and heaved. This aerates the whole soil block to crack the soil in every direction.

2. **The Earthquake Decompactor 160** is designed for any heavily compacted turf surface and is the next step above the Vertidrain for aeration and compaction relief.

The Green Horticultural Group offers the only Earthquake 160's in NSW complete with "Super Quake" blades. These blades are only available on these larger machines and provide a more horizontal movement of the soil profile than any other decompaction unit on the market. This ensures that the hard pan in your profile is broken and decompacted successfully, which ensures you get better value for your money.

3. **Aerway aeration** is a low cost solution for all your sportsfields aeration needs and is an efficient way of cracking the surface to remove water in the cooler months.

