



The layout of the ellwood table and seat design reduces the amount of material used and material wasted during production.

The top of the table and seats is made from ellwood, a new product, with particle made from, manufactured and provided by Clouze the Loop. Made from 100% recycled polystyrene and other plastic plastics, ellwood is fire, weatherproof, tough and environmentally favourable.

The table allows space for more than one wheelchair. This not only offers a choice for multiple people who use wheelchairs to sit comfortably at the same table, but also offers a choice of where each person may sit.

The position of the wheelchair spaces places them amongst the seating for social interaction.

The table allows for extra leg space and knee clearance.

The table is fixed to the ground for security but also fixed accessible tables to prevent displacement of tables.

The design allows the installer to place the tables in a design layout that is suitable to the environment.



There are problems that exist with public picnic tables. The tables are the best that they are not designed for wheelchair use. Researching into picnic tables at local parks and beaches, it appears that many designs do not take into consideration the physical and social issues for wheelchair users.

"Interaction" addresses both the social and physical problems with existing picnic tables. The picnic table is designed as a system, which allows various kinds of desired patterns to suit each unique public environment, always allowing space for at least one wheelchair. The variations in designs have no end-point, as one can produce many versions of patterns, making the design overall more dynamic.

The picnic table design fully facilitates the wheelchair user within the seating spaces, providing social interaction. The curved seating also enables it easier for users of the table to interact with each other.

