

# Plastic Profiles

# Information and data

## Overview

Designed as a safe and sustainable alternative to traditional timber, Centriforce recycled plastic profiles offer many highly desirable properties. Proven in use over many years, they facilitate quick and easy fabrication for use in a wide range of applications including boardwalks, pontoons, signs, fences and outdoor furniture.

Centriforce plastic profiles are manufactured from 100% recycled high density polyethylene (HDPE) sourced exclusively from UK materials, such as milk bottles and other plastic containers which would otherwise be destined for landfill.

Centriforce recycled plastic profiles are renowned in the UK as the material of choice. This is due to the company's high quality manufacturing methods and careful control of raw materials.



## Profiles

### Benefits

- Extremely durable with a life span at least 4x that of quality timber
- Rot and algae-proof. Crack-proof and insect resistant
- Requires little or no maintenance and no painting or preservatives
- Reduces labour costs as little maintenance required
- Will not leach chemicals into the water system or soil
- Can be manufactured with a unique slip-resistant texture
- Huge, whole-life cost savings over equivalent timber structures
- Graffiti resistant
- Less flammable than timber

### Characteristics

- Tough and durable
- Easily cleaned
- Light and versatile
- Good for DIY
- Scratch resistant
- Long lasting
- Cost effective alternative to traditional wood
- Independently tested

## Specifications

Material type	100% Recycled HDPE
Surface finish	Textured, slip resistant
Available sizes*	140 x 18mm 140 x 24mm 140 x 24mm T&G (tongue & groove) 140 x 38mm 90 x 38mm 90 x 90mm 60 x 60mm
	<small>*Hollow versions are available on request subject to minimum order quantity</small>
Length	Max: 6000mm / Min: 1200mm

### Standard Colours\*



Other colours available subject to minimum order quantities

