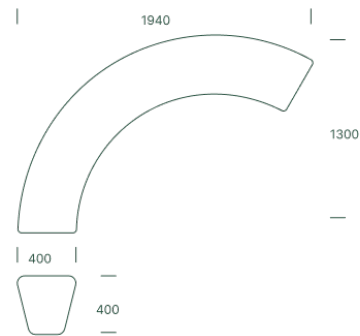


#137

Loop Arc

Loop Arc is the curved module within the LOOP family. With its simple yet sleek design, Loop Arc stands as an elegant and slender piece. When integrated with multiple Loop Arc modules, Loop Corner, or Loop Line, it offers diverse opportunities for outdoor space furnishing in parks, schools, and green areas



#137

Loop Arc

Technical data

Material

Rotation moulded polyethylene, 6-7 mm thick, dyed.
Moulded in one piece. UV-resistant stands up to weather, wear and tear.
The material is suitable for granulation and recycling.

Surfaces and friction

The products have a textured/granulated surface due to the abrasive blasting of the mould. This process enhances the friction and makes the surface less slippery.

Sustainability

Service life 30 years. 100% recyclable up to 7 times.
Carbon footprint: 160 kg.
LCA approved via Measurable (see documentation under download).
Can also be delivered in 100% recycled, which is Nordic Ecolabelled.
Produced in Denmark.

Authentication

TÜV approved as playground equipment acc. EN1176.

Dimensions

One module: R1300mm, H400mm, Width (cross-section): 400mm.
3 x modules (circle): outside diameter: Ø2600 / inside diameter Ø1770mm (seen from the top).
8-10 seats inside / 12-14 seats outside.
In the centre playground for 4-5 children.

Combinations

Form Loop Arc like an "O" (circle, 3 modules), like a "C" (2 modules), or like an "S" (2 or more modules).
Also, combine Loop Arc with Loop.
If the Loop Arc is used as an O, where it is placed around an object, allow a little extra space.
We recommend that the object surrounded by the three Loop Arc should not have a diameter larger than Ø1750mm.

Accessories

Armrests can be placed between the modules.
Material: Stainless steel, glass blown
Also works as a mounting bracket. Therefore, B4 mounting brackets can be omitted when armrests are used.
Dimensions can be found under "dimensions" in download.

Assembling & fixation

The modules are joined with brackets (B4) at either end. Fill them 3/4 with water (225 litres) / sand (225 kg) or fasten them to the ground.
Brackets to be ordered separately.

Recycled and eco-labelled*

The recycled version is made from 100% recycled polyethylene plastic, of which 85% comes from internal waste and production surplus, and 15% from polyethylene bags.
The recycled version is eco-labelled, promoting a circular economy and fulfils UN's sustainable development goal no.12 – Responsible consumption and production.
The recycled version is available in an anthracite variant, yet colour can vary from order to order.

Maintenance

This product withstands most cleaning agents and chemicals and can be cleaned using a high-pressure cleaner. The colour can be revived using vinyl cleaner or similar.

Standard farver (Approx. RAL)

	#01 Red (standard color) RAL 3020
	#02 Lime Green (standard color) RAL 120 70 60
	#03 Orange (standard color) RAL 2003
	#04 Yellow (variant color) RAL 1018
	#11 Sandstone (variant color) RAL 1019
	#15 Pastel Blue (variant color) RAL 5024
	#17 Blue (variant color) RAL 5010
	#18 Olive Green (variant color) RAL 6025
	#20 Recycled anthracite (variant color)
	#50 White (variant color) RAL 9003

Family

Loop Circle, Loop Line, Loop Corner, Loop Light, Loop Cone, Loop Table,
Loop Up

Item numbers

137 1101 Loop Arc red RAL3020 / 24kg
137 1102 Loop Arc lime green RAL1207060 / 24kg
137 1103 Loop Arc orange RAL2003
137 1104 Loop Arc yellow RAL1018 / 24kg
137 1111 Loop Arc sandstone / 24kg
137 1115 Loop Arc pastel blue RAL5024 / 24kg
137 1117 Loop Arc blue RAL5010 / 24kg
137 1118 Loop Arc oliven green RAL6025 / 24kg
137 1120 Loop Arc recycled #20 / 24kg
137 1150 Loop Arc white RAL9003 / 24kg

900B2 Brackets for ground fixation.

900B3 Brackets for surface fixation.

900B4 Connection bracket.

900R2 Rubber feet.

209 Armrest for Loop Arc.