

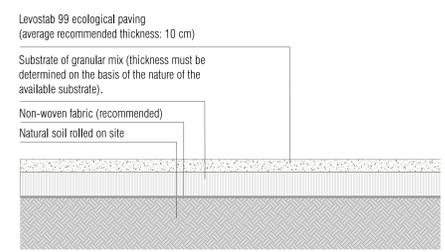


PAVING NATURAL STABILISER (4500 sqm)
use: pedestrian paths along the banks and in parks



A paving natural stabiliser, as the product Levostab 99 by Leveocell, allows to recover and thus to add value to poor quality material such as the clayey soils available on site, which otherwise would not meet the requirements of technical specifications.

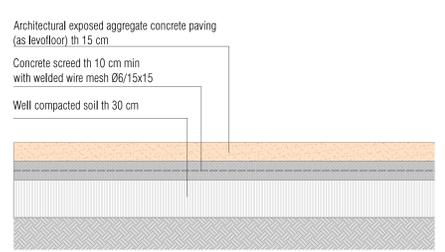
- reduces the need to transport material from gravel pits and to dumping sites, which is better for the environment.
- the formula is very similar to the chemical and physical properties of the soil in which it works, and is far better than other with conventional consolidation methods which employ concrete or asphalt.



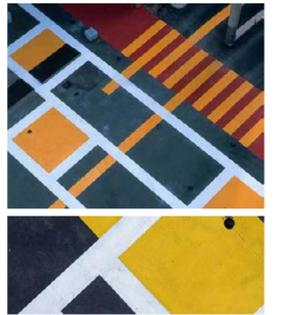
ARCHITECTURAL EXPOSED AGGREGATE CONCRETE (3000 sqm)
use: cycle paths along the banks and in parks



An exposed aggregate surface, as the product Levofloor by Leveocell, is a decorative surface obtained by removing the outer layer of mortar and exposing the aggregate particles. It may be "constructed" according to the specific requirements of the client by playing around with combinations of aggregates, exposure depth, colours and the joints. It has an excellent durability against loads, wear and severe weather conditions as prescribed by current norms and standards.



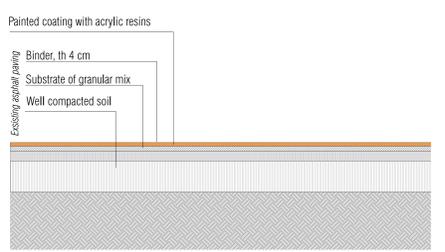
RESINE ASPHALT COAT (29000 sqm)
use: paths along the streets, residential streets



A coating based on acrylic resins in aqueous emulsion is ideal for painting asphalt and superficies of car parks, squares, bicycle paths and sidewalks. The product increases the wear resistance floor, UV, and chemical aggression.

Among the various advantages:

- Increase resistance to abrasion, UV rays, fuel and lubricants.
- Protect the pavement in bituminous conglomerate from thermal swings.
- Increase the durability of the work.
- Improve the aesthetics of flooring and reduce the environmental impact by choosing between different colors.

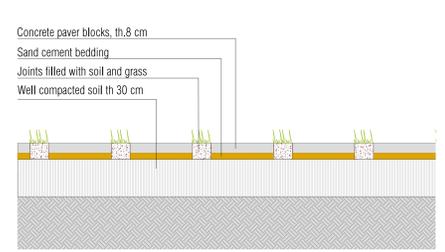


INTERLOCKING GRASS PAVERS (6000 tot sqm)
use: car parkings



The interlocking grass pavers are used as an alternative to traditional bituminous conglomerate coatings, with the following advantages:

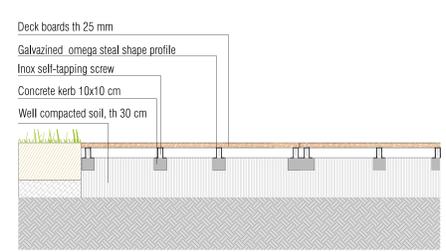
- excellent resistance to the stresses generated by the product roll of motor vehicles on the floor;
- greater control of soil erosion;
- a better drainage of the meteoric waters in the underlying soil with the benefit of a lesser inflow into the collecting system;
- modest maintenance;
- the preservation of the ecological aspect: the joints in the concrete are completely covered with vegetation, so the pavement is like a lawn, thus improving the aesthetic appearance of the urbanized area.



WOOD (1250 sqm)
use: small public activities areas



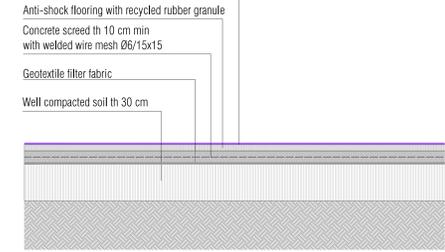
Exterior wooden flooring guarantees a long lasting durability, stability and weather resistance and is the ideal solution for paving small urban areas. Floating flooring allows rain outflow and thermal and acoustic insulation.



POURED IN PLACE RUBBER (750 sqm)
use: playground areas



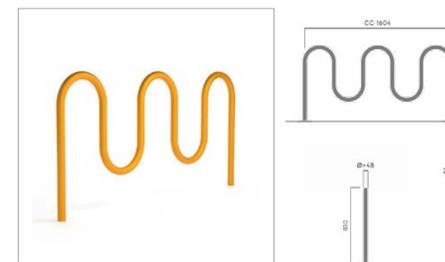
PIP Rubber comprised of two layers: a cushion layer made of clean, recycled tire rubber; and a decorative wear course layer comprised of fine virgin EPDM or TPV granules, installed over asphalt, concrete, or compacted sub-base aggregate. The end result is a highly durable, permeable, slip-resistant surface providing cushioned comfort in an unconventional palette of color combinations. It comes in different thicknesses, determined by the maximum critical fall height needed for the location. This ensures maximum safety for all the kids; it is highly accessible, this means wheelchairs can move easily over the surface, unlike with gravel, sand or mulch.



FURNITURE *

Bicycle rack

Model: Sinus by Vestre
Size: bicycle rack for 5, 7 or 9 bicycles
Material: SINUS is available with a baseplate or for concreting in. The steel details are hot-dip galvanised (901) and designed for long-term use. Choose from nearly 200 different RAL colours for powder coating (900). All screws and fittings are supplied in acid-resistant or stainless steel.



Bench

Model: Bloc by Vestre
Size: 1716 x 670 mm
Material: The steel details are hot-dip galvanised (901) and designed for long-term use. Choose from nearly 200 different RAL colours for powder coating (900). Available in COR-TEN steel (903). All screws and fittings are supplied in acid-resistant or stainless steel. Products with wood comes with lined-oil-impregnated PEFC-certified pine from Scandinavia.



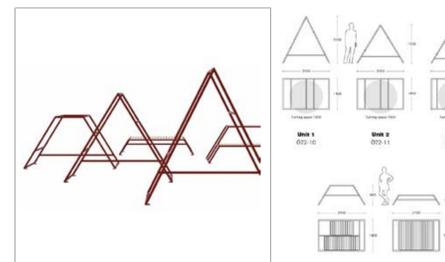
Umbrella

Model: Four seasons by Nola Industrier
Size: 2390 x 2140 (h) mm
Material: The parasol is available in standard colour yellow RAL 1023. Other colours are available for an additional fee. The parasol is made in 1.5 mm aluminium sheet steel. The post and top-cap are made in 5 mm steel sheet and the base is made in 10 mm sheet steel. The protective flaps fitted along the parasol's edge are made in silicone. All steel parts are zinc-electroplated, chromed and powder-coated.



Playground (Outdoor gym)

Model: Kcbne by Nola Industrier
Size: various
Material: Powder-coated steel, acacia wood



Pole lighting

Model: Crown by iGuzzini
Size: from 3500 to 9000 mm (h), ø 664 mm
Material: LED light sources.
Installation on poles with a 76.
All external screws used are in A2 stainless steel.



Display stands

Model: Sena by Metalco
Size: 2250 mm (h) x 480 or 700 mm
Material: Display composed of a structure in steel, with base plate and information table in aluminum composite, customizable with pre-spaced stickers and written text.



Litter bin

Model: April by Vestre
Size: Four different sizes (75, 95, 145 and 175 litres)
Material: Open bar design in perforated sheet steel. The litter can be removed simply and efficiently thanks to the hinged door with swing-out bag hoop. The steel details are hot-dip galvanised (901) and designed for long-term use. Choose from nearly 200 different RAL colours for powder coating (900). All screws and fittings are supplied in acid-resistant or stainless steel.



Chair

Model: Bloc by Vestre
Size: 711 x 680 mm
Material: The steel details are hot-dip galvanised (901) and designed for long-term use. Choose from nearly 200 different RAL colours for powder coating (900). All screws and fittings are supplied in acid-resistant or stainless steel. Products with wood comes with lined-oil-impregnated PEFC-certified pine from Scandinavia



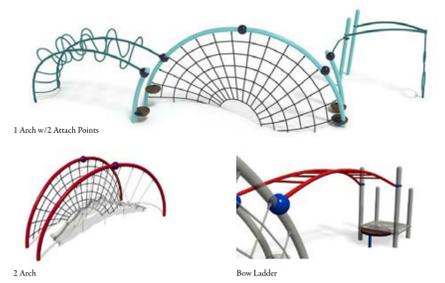
Pic nic table

Model: Via by Vestre
Size: 2030 x 690 x 710 mm
Material: The steel details are hot-dip galvanised (901) and designed for long-term use. Choose from nearly 200 different RAL colours for powder coating (900). All screws and fittings are supplied in acid-resistant or stainless steel. Products with wood comes with lined-oil-impregnated PEFC-certified pine from Scandinavia



Playground

Model: Evos components by Landscape structure
Size: various
Material: Steel



Bollard lighting

Model: iWay by iGuzzini
Size: ø 90 h 610 mm
Material: LED light sources.
Extruded aluminium body; low copper content die-cast aluminium alloy base for fixing to the ground; polycarbonate diffuser; sheet aluminium lamp cover guard; super-pure aluminium reflector.



* The products are suggestion of the designers, similar products could be suitable. All the products are from: Vestre (www.vestre.com), Nola Industrier (www.nola.se/en/), iGuzzini (www.iguzzini.com), Metalco (www.metalco.it), Landscape Structure (www.playliss.com)

EMISSION	DATE	REVIEWS	DRAFTING	CHECKING
1	28.12.2018	-	CG	AP
2	13.02.2019	-	CG	AP

CLIENT:
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10000 Zagreb - Croatia

BICYCLE BOULEVARD ČRNOMEREC

PHASE: Feasibility study

PROJECT BY:
Office 2012, Alvis Pagnacco architetto
Pool Landscape S.r.l.

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