

The Terrazza E-Geotex PRO® Kit consists of:

1. E-Geotex PRO® machine

Power : 3,5 kW
 Engine : BLDC motor (56V)
 Rotation speed : +- < 200 rt/min
 Weight : +- 79 kg
 Dimensions : 160cm x 80cm x 73cm
 Noise Int Level dB(A) : 74 dB(A)
 Hand arm vibration eav : 3.9 m/s2 A
 Diameter work width : 52 cm - Geo TECH® brush
 : 45 cm - Weede® brush
 : 70 cm - Sweeper® brush

Battery running time : Model 1: 2 x 12 Ah batt = 2(*) hours(**)

Avail models : Model 1: 2 x 12 Ah batt + 2 chargers

Model 2: exclusive batt and chargers

(*)In case of typical professional use

(**)Charge cycle: 800 to 1000 charges (see EGO)



2. Terrazza Geo TECH®
 Cleaning of geotextile with or without water (anti-root control fabric)



3. Terrazza Sweeper®
 Sweeping brush for remnants of plants, dirt, etc.



4. Weede® brush
 Removes weeds and mosses from the surface and the joints

5. Terrazza-EGO Battery pack
 Batteries - 2 pack 2x 12Ah

6. Terrazza-EGO Super charger
 Charger- 2 pack
 Charges 12 Ah in +- 90min

Consumables



Terrazza Sweeper® brush



Weede® brush



Block brush element®

Optional



AXI® roller brush with collection bin

Terrazza MC®

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Terrazza E-Geotex PRO®

Cleaning and Weed removal



www.terrazzmc.be



Terrazza MC®

Innovators in green cleaning technology





The Geo TECH® brush



The Sweeper® brush



The Weedee® brush



The AXI® roller brush

Terrazza E-Geotex PRO®: Performant and multifunctional

The easy manoeuvrable **Terrazza E-Geotex PRO®** brushing machine is the ideal machine for **cleaning and removing weeds on all sorts of geotextile** (woven and non-woven anti-root control fabric) **and the aisles, passages and working area.**

The **battery driven** E-Geotex PRO® is unique because of the **reduced rotation speed** of the brushes. **Weeds, dirt, discolorations (algae's or water salinization) and slippery substances** are removed from the anti-root underlay, the aisles and the working area. Cleaning and weed control with the E-Geotex PRO® is also **chemical free** and requires **no high pressure or thermic treatment.**

Different brushes can be mounted on the E-Geotex PRO®:

- The Terrazza Geo TECH® brush for cleaning geotextile
- The Terrazza Weedee® weed removal brush
- The Terrazza Sweeper® sweeping brush
- The axial roller brush AXI®.

Working with the E-Geotex PRO® means **multifunctionality!**

1: The **Geo TECH®** brush consists of synthetic fibres and abrasive fibres. Thanks to this combination of fibres, the brush **cleans thoroughly and in all safety, all sorts of geotextile.** Weeds, dirt, mud and even sticky material are removed from the surface. The protection cap makes sure that the dirt is left in one line next to the machine where it can be easily collected.

2: The **Weedee®** brush removes **weeds and mosses from hard surfaces and the joints** thanks to the patented Terrazza MC® technology. The weeds disappear and stay away for a longer period of time, resulting in a nice clean surface.

3: The Terrazza **Sweeper®**, is developed for the daily maintenance and sweeps spilled dirt and remnants of plants left in the aisles.

4: As an extra option, the **axial roller brush AXI® (with or without collector bin)** can also be mounted on the E-Geotex PRO®; ideal for daily sweeping or to collect the weeds and dirt left on the side after a passage with the Weedee® brush or the Geo TECH® brush.

The Terrazza E-Geotex PRO® is developed as a response to the demands and wishes of the nurseries and arboriculturists. It is ideal for the maintenance of the infrastructure, inside as well as outside.

Sustainable and ecological maintenance of your infrastructure

Working with the E-Geotex PRO® provides **double benefits** in terms of **ecological footprint.**

Thanks to its rechargeable battery, the E-machine produces no emissions and is **CO2-neutral.**

With the addition of the **EGO electric motor** and the use of the Arc Lithium 56V battery technology, the machine delivers high performance and high energy capacity. Better, when brushing with the Geo TECH® on ground cloth, **no chemicals are used.**

All this makes the E-Geotex PRO® the most ecological and **ideal tool to use in the environment of plants, people and animals.**

Terrazza MC® developed a unique patented brush technology that is the combination of perfectly controlled vertical pressure, minimal resistance and a reduced rotation speed. Thanks to this unique combination, the **wear and tear of the geotextile is reduced to a minimum.**

The E-Geotex PRO® offers a promising alternative for **cleaning** container fields covered with **all sorts of geotextile.** This comprehensive approach involves two passes to ensure thorough cleaning:

First Pass: The **Terrazza Sweeper®** brush, used on a dry surface, effectively removes heavy weeds, compacted dirt, and thick layers of mosses and/or algae.

Second Pass: Utilizing the **Geo TECH®** brush technology, the ground cover is sprayed with cold water, followed by a second pass that removes all dirt and cleans the geotextile, leaving no residual material for future reoccurrence.

For the cleaning and maintenance of paths, aisles, the working area, terraces in concrete or tiles, **the Terrazza Weedee®** brush is used. This brush removes weeds and mosses from the surface and the joints. Thanks to the deep thorough cleaning of the Weedee® brush, **the weeds will stay away for a longer period of time which also means the brushes will last longer.**

The Terrazza E-Geotex PRO® is a unique concept, especially designed with the Terrazza technology which stands for durable and ecological cleaning of geotextile.



Terrazza E-Geotex PRO® and its unique specifications

Advantages of the Terrazza MC – EGO corporation:

- The Terrazza E-Geotex PRO® with the EGO electric batteries are **compatible with all professional hand tools from EGO powertools.** (note: The E-Geotex PRO® machine can be delivered with or without the batteries)

- The Arc Lithium 56V battery delivers all the power of petrol, but **without the noise, hassle or fumes.**

- The **running time:** The E-Geotex PRO® machine is standard delivered with with 2, 12 Ah batteries which deliver a running time for about ***2 hours.** With this configuration comes also a fast **battery charger** that has a super-fast recharge time of **80 minutes.** There is also a built-in indicator for the left running time.

-Contains EGO battery system: easy charge & change

Advantages of the Terrazza Geotex PRO® Technology

- The Terrazza E-Geotex PRO® brushes are designed to maximize results at a reduced rotation speed. This provides the following benefits:

- **No projection** of weeds, mud or sharp objects.
- **Avoids spreading seedlings.**
- **No damage** to the surface, borders or sprinklers.
- The E- machine is easy to handle and produces relatively little dust, so **comfortable to work with**, inside and out.
- The brushes clean **thoroughly, especially with the use of water.**
- The Geo TECH® brush also makes the surface nice and smooth – **takes away slipperiness.**
- **Saves time** in the daily cleaning routine which optimises the safety and the image of your infrastructure.

Other advantages:

- A **quick-change** system allows easy switching between the different brushes.
- The handlebar is **foldable and adjustable** without the use of tools.
- **Compact** measurements, easy to store or transport.

