

**Weed brushes** 





## Drilling. Filling. Pinning.

Since we rely on vertical integration, we continuously invest in our production facilities. One example is our brush body production machine.

From filling and pinning machines for sweeping rollers and circular brushes to equipment for the manufacture of brush rings and our own mechanical engineering department, we are able to ensure a constantly high level of production quality.





## "Any machine is only as good as the brush it uses"

Would you use a wood drill to drill a hole in a concrete wall? That,s the point! If you use the wrong tool, even the best machine will not produce any good results. And the same is true for brushes – there is never one brush covering all applications.

Weber brushes are as individual as the requirements in everyday life. To achieve optimum cleaning and sweeping performance, we carefully adapt the selection, the combination, and the finishing of materials to each machine and each application.

### Appropriate tools for any type of surface

Milling debris/construction sites



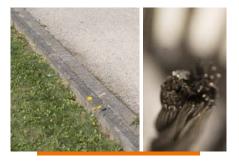


**Runway/airports** 





Weed/pavement



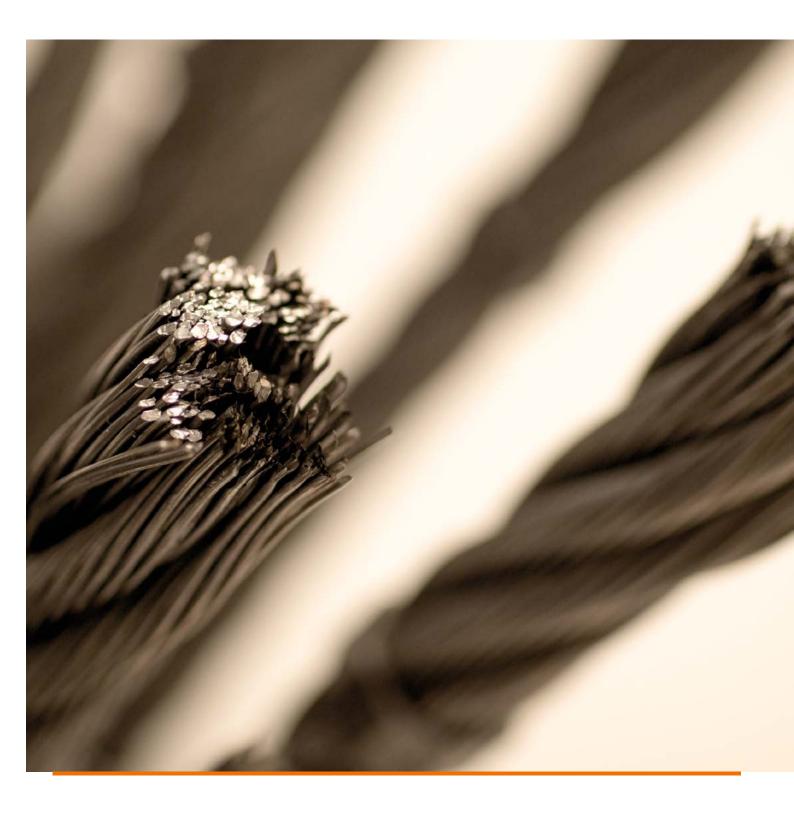
**Historical stones** 



**Curb-stones** 







#### Product film



## **Mechanical weed removal**

We focus on mechanics instead of chemistry. Brushes have long been accepted for herbicide-free weed removal.

Weber offers a broad range of weed brushes for almost all sweepers and weed removal devices as well as accessories for string trimmers.





## **Expensive growth of weeds**

Rampant green on roads, pavements, and plazas does not only disturb the visual impression. The maintenance and repair of paved surfaces or the cleaning of clogged road drains generates costs that burden public budgets.

**Problem: Aesthetics** 



Problem: Clogged drains



Problem: Damages



## **Effective and eco-friendly**

Compared to chemical or thermal technologies (e.g. foam, hot water, steam, infrared, burner), mechanical weed removal is more effective, economical and sus-

tainable. **Pulling and sweeping in one go** removes weed in a single process and preserves microorganisms.





#### **Features**

- > Economical
- > Efficient
- > Fast
- > Eco-friendly





## Weed brush "Light"

#### **Features**

- > Flat wire clusters arranged in opposite sweeping direction
- > Ideal to cut weed on paved areas

# Weed brush PlugLock® 14-FL

#### **Features**

- Individual flat wires are reinforced by means of flat wire clusters
- > Mixture combines benefits of weed and standard brushes





## Weed brush PlugLock® 14

#### **Features**

- > The hardest weed fighting tool
- > For machines < 5 m<sup>3</sup>
- Bristles complete of flat wire, Ø 14 mm
- Simultaneous cutting and sweeping effect by random bristle arrangement





## Weed brush PlugLock® 22-FL

#### **Features**

- > For large sweepers > 5 m<sup>3</sup>
- > Flat wire with embedded steel ropes
- > 6 to 8 steel ropes per row
- Ideal for weed removal or milled material in road construction applications

# Weed brush PlugLock® 22

#### **Features**

- > For large sweepers
- > Complete with steel ropes
- > Special feature: requires specially prepared sweeping device
- > Attachment has to be aligned with brush







### **Attachment systems**

Thanks to variable and individually combinable bristles, Weber weed brushes can quickly and easily be adapted to the relevant applications.

### SideLock®

#### **Features**

- > The tufts are screwed on the side
- > Mounting plates from 300 to 900 mm

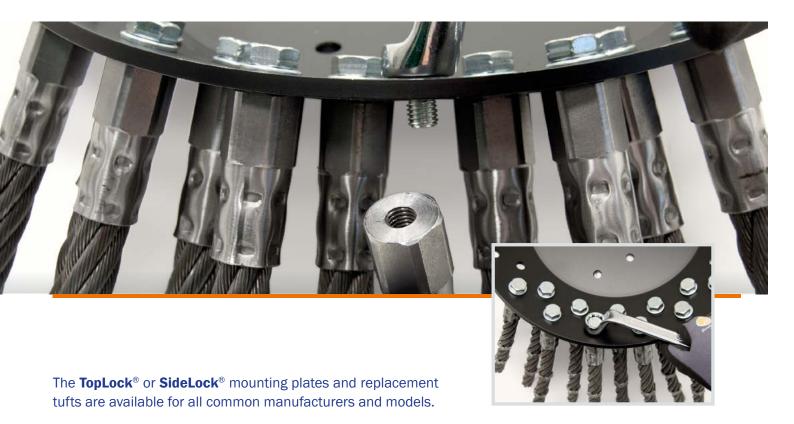
#### Tufts for SideLock®

- The classic using steel rope bristles. The steel rope "twirls" – the effective sphere of the bristle grows and the weed is torn out due to the special pulling effect.
- 2. Spring flat wire 2.9 mm, particularly aggressive
- 3. RUBCUT BASIC, steel rope with standard coating
- 4. RUBCUT PRO, steel rope with compressed coating
- 5. For gentle weed removal on historic cobblestones









## TopLock®



#### **Features**

- > The tuft head is screwed to the pad-holder
- > Mounting plates from 400 to 500 mm

#### Tufts for TopLock®

- The classic using steel rope bristles. The steel rope "twirls" – the effective sphere of the bristle grows and the weed is torn out due to the special pulling effect.
- 2. Spring flat wire 2.9 mm, particularly aggressive
- 3. RUBCUT BASIC, steel rope with standard coating
- 4. RUBCUT PRO, steel rope with compressed coating
- 5. For gentle weed removal on historic cobblestones
- 6. WIKRALON® for sensitive surfaces





### Replacement tufts for all common weed removal systems









#### Weed tuft overview

- 1. Weed tuft special shape, wire rope 16 mm
- 2. Weed tuft special shape, crimped wire
- 3. PlugLock® for PE plate, flat wire 2.9 mm
- 4. SideLock® for spout plates, wire rope 22 mm
- 5. Weed tuft round socket, wire rope 16 mm
- 6. Weed tuft round socket, wire rope 16 mm
- 7. Weed tuft AS-Motor, wire rope 16 mm twirled
- 8. Weed tuft square socket, wire rope 16 mm
- 9. WIKRALON® tuft for trimmer brush head
- 10. Weed tuft square socket, RUBCUT PRO 22 mm
- 11. PlugLock® for PE plate, wire rope
- 12. SideLock® for spout plates, wire rope
- 13. Weed tuft type GMR, flat wire 2.9 mm
- 14. Weed tuft type GMR, wire rope 22 mm
- 15. SideLock® for spout plates, RUBCUT PRO 22 mm
- 16. Weld-on tuft for segments, wire rope
- 17. Weed segment for mounting plate, RUBCUT PRO 22 mm, system "weed flower"



## From a single source: The complete product range

Please don't hesitate to contact us in case of questions. We will be glad to provide the required information!



- ++ = excellent suitability
- + = good suitability
- = unsuited
- \* = requires reinforced sweeping device (by manufacturer)











manufacturer)						Annual Control
Weed brushes		Small compact class	Large compact class	Big sweeper	Front-mounted sweeper	Multifunction arm
Weed brush "Light"	0	+	+	+	+	_
Weed brush PlugLock® 14-FL	O	+	+	+	+	+
Weed brush PlugLock® 14		+	+	+	+	+
Weed brush PlugLock® 22-FL		_	+	++	+	+
Weed brush PlugLock® 22		_	+	++	_	++
Attachm. system SideLock®		_	*	*	_	++
Attachm. system TopLock®		_	*	*	_	++

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