

# HTC SYSTEM GUIDE 2021/2022

## FLOOR GRINDING SOLUTIONS BY HUSQVARNA

FOR A BETTER WAY OF WORKING

# THE ORANGE EVOLUTION

## ONE MISSION. ONE PARTNER.
## A WHOLE NEW WORLD OF OPTIONS.



From now on, the former HTC products will be offered under the Husqvarna brand. Beside some exciting innovations, the core of the HTC system remains the same: with state-of-the-art grinding machines, dust extractors, diamond tools, chemicals and floor solutions. This guide is showing the entire HTC system. For the complete Husqvarna surface preparation offering, please visit **www.Husqvarnacp.com**.

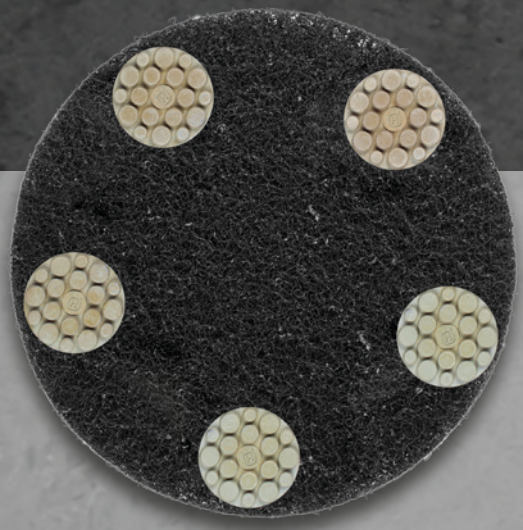
Welcome to the Orange Evolution.


Husqvarna

# PRODUCT NEWS 2021

## RESIN TOOLS

REDESIGNED TOOL UNIVERSE WITH THREE NEW RESIN TOOL SERIES FOR FLOOR GRINDING AND FLOOR POLISHING.



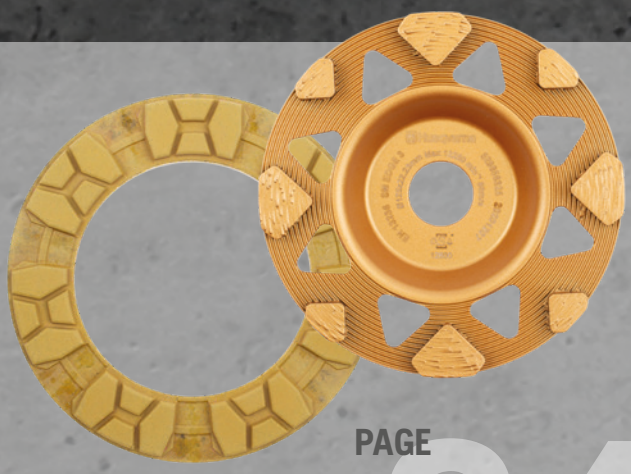




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INTRO
WITH T
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THE EZ

## EDGE TOOLS



A NEW AND COMPLETE RANGE OF TOOLS FOR EDGE GRINDING & POLISHING FOR HANDHELD GRINDERS.

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# NEW TOOL HOLDERS

DUCING A NEW LEVEL OF COMPATIBILITY
THE TOOL HOLDERS MULTI (FOR BOTH
NGE™ AND REDI LOCK® TOOLS) AND
ZCHANGE™ CLICK HOLDERS.

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# CHEMICALS

A NEW AND UPDATED RANGE OF
CHEMICALS TO SUIT ALL OUR FLOOR
GRINDING AND POLISHING PROCESSES.




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# DURATIQ TECHNOLOGY

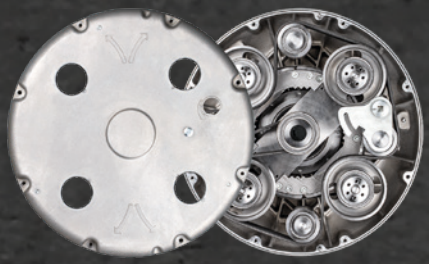
The most recently launched floor grinding machines of the HTC system are equipped with DURATIQ Technology.

This is what it stands for.

DURATIQ TECHNOLOGY

# BORN TO RUN. AND RUN. AND RUN.

The grinding head design is based on equal portions of precision and strength. The dust tight, hermetically sealed design increases the service life of all components, while increasing grinding precision.



# BORN TO BE IN CONTROL

Instant and intuitive feedback on your grinding progress – thanks to the digital control panel (HMI) and the equally smart remote control unit. It will give you all the control and precision to maximise your grinding performance.




# BORN TO BRING BALANCE TO WORK

The floor grinders with DURATIQ Technology have an ingenious chassis design to allow for easier operation, significantly improved ergonomics and increased safety.

up to
**20**
handle positions

# MAXIMISED SYNERGIES

The AirFlow technology has been further developed into a system that handles airflows in a controlled manner. Along with a new Mist Cooler System you achieve both optimal grinding effect and service life for your EZ Diamond Tools.

DURATIQ TECHNOLOGY

# HTC 8

**HTC 8** is the largest model of the grinders with DURATIQ Technology, which stands for operational reliability, precision, control and power.

The machine features an intuitive digital control panel which gives you continuous feedback and thus control over the grinding process. The completely dustproof, hermetically sealed design of the grinding head and the electrical cabinet protects vital components and extends their lifetime. The well-balanced chassis design makes the HTC 8 floor grinder easy to operate, with superior ergonomics and advanced safety features.

The following configurations are available:
-HTC RX8 (remote controlled and with 4 grinding discs)
-HTC X8 (with 4 grinding discs)
-HTC T8 (with 3 grinding discs)

- Weight: **499–574 kg**
- Grinding pressure: **152–347 kg** (Depending on model & weight position)
- Grinding width: **800 mm**
- Grinding discs: **3 × 270 mm / 4 × 270 mm**
- Motor: **12 / 15 kW**
- Revolution speed: **430–1430 RPM**
- Power: **3 × 230 V**, **3 × 400 V**, **3 × 480 V**

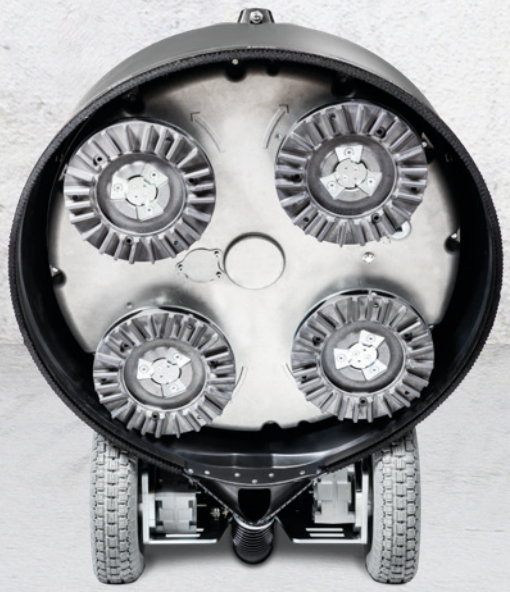
**RECOMMENDED DUST EXTRACTORS**

**HTC D80**



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



DURATIQ TECHNOLOGY

# HTC 6

**HTC 6** is the second largest model of the grinders with DURATIQ Technology, which stands for operational reliability, precision, control and power.

The machine features an intuitive digital control panel which gives you continuous feedback and thus control over the grinding process. The completely dustproof, hermetically sealed design of the grinding head and the electrical cabinet protects vital components and extends their lifetime. The well-balanced chassis design makes the HTC 6 floor grinder easy to operate, with superior ergonomics and advanced safety features.

The following configurations are available:
-HTC RX6 (remote controlled and with 4 grinding discs)
-HTC RT6 (remote controlled and with 3 grinding discs)
-HTC X6 (with 4 grinding discs)
-HTC T6 (with 3 grinding discs)

- Weight: **384–441 kg**
- Grinding pressure: **92–223 kg** (Depending on model & weight position)
- Grinding width: **600 mm**
- Grinding discs: **3 × 230 mm / 4 × 230 mm**
- Motor: **6 / 7.5 kW**
- Revolution speed: **450–1500 RPM**
- Power: **1 × 230 V** **3 × 400 V** **3 × 230 V** **3 × 480 V**

**RECOMMENDED DUST EXTRACTORS**

**HTC D80**

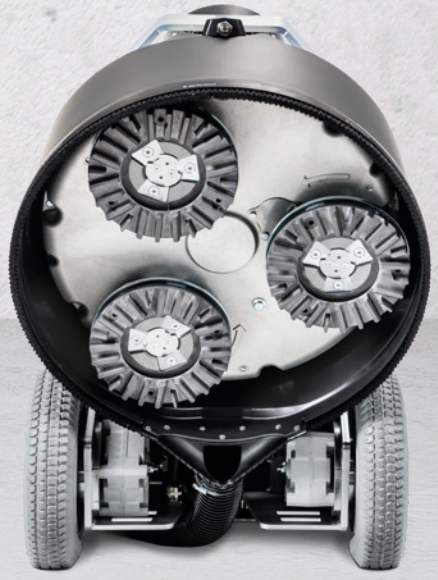


**HTC D60**



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



# HTC 5

**HTC 5** is the smallest machine in the range of grinders with DURATIQ Technology.

This is an ultra-compact and powerful planetary grinder with three grinding discs suitable for all types of grinding jobs and is available with either a 2.2 or 4 kW motor version.

Just as the large models with DURATIQ Technology, the machine is equipped with an intuitive digital control panel that provides all the control and precision you need to maximise machine performance. The dustproof design of the grinding head and electrical cabinet, along with the precision of the heavy duty components, provides high reliability and increased grinding precision. The chassis can be easily separated from the grinding head and weights dismounted prior to transport.

- Weight: **122 / 179 kg**
- Grinding head weight: **72 / 82 kg**
- Grinding width: **515 mm**
- Grinding discs: **3 × 230 mm**
- Motor: **2.2 / 4 kW**
- Revolution speed: **360–1200 RPM**
- Power:
  **1 × 230 V 13 A**
  **1 × 230 V 30 A**
  **3 × 230 V 16 A**
  **3 × 400 V 10 A**
  **3 × 480 V 10 A**

**RECOMMENDED DUST EXTRACTORS**

**HTC D60**



**S 36**



**C 3000**



FOR ITEM NUMBERS AND CONFIGURATIONS; SEE PAGE 11.



T5 4 kW

T5 2,2 kW

# FLOOR GRINDERS WITH DURATIQ TECHNOLOGY

### HTC 5

| MODEL | ITEM NO | LONG DESCRIPTION |
|---|---|---|
| HTC T5 | 967863615 | 2.2 kW \| 1 × 220–240 V \| 50–60 Hz \| EU \| W |
| HTC T5 | 967863616 | 4 kW \| 1 × 220–240 V \| 50–60 Hz \| US \| W |
| HTC T5 | 967863617 | 4 kW \| 3 × 380–415 V \| 50–60 Hz \| EU \| W |
| HTC T5 | 967863618 | 4 kW \| 3 × 440–480 V \| 50–60 Hz \| US \| W |
| HTC T5 | 967863619 | 2.2 kW \| 1 × 220–240 V \| 50–60 Hz \| EU |
| HTC T5 | 967863620 | 4 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC T5 | 967863621 | 4 kW \| 3 × 220–240 V \| 50–60 Hz \| US \| W |

### HTC 6

| MODEL | ITEM NO | LONG DESCRIPTION |
|---|---|---|
| HTC RX6 | 967839311 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC RX6 | 967839312 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC RT6 | 967839410 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC X6 | 967839209 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC T6 | 967839111 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC T6 | 967839112 | 7.5 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC T6 | 967839113 | 6 kW \| 1 × 220–240 V \| 50–60 Hz \| US |

### HTC 8

| MODEL | ITEM NO | LONG DESCRIPTION |
|---|---|---|
| HTC RX8 | 967839609 | 12 kW \| 3 × 220–240 V \| 50–60 Hz \| US |
| HTC RX8 | 967839610 | 15 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC RX8 | 967839611 | 15 kW \| 3 × 440–480 V \| 50–60 Hz \| US |
| HTC X8 | 967839707 | 15 kW \| 3 × 440–480 V \| 50–60 Hz \| US |
| HTC X8 | 967839708 | 15 kW \| 3 × 380–415 V \| 50–60 Hz \| EU |
| HTC T8 | 967839507 | 15 kW \| 3 × 440–480 V \| 50–60 Hz \| US |
| HTC T8 | 967839508 | 12 kW \| 3 × 220–240 V \| 50–60 Hz \| US |

### HTC XP6

| MODEL | ITEM NO | LONG DESCRIPTION |
|---|---|---|
| HTC XP6 | 967978002 | 24 hp \| Propane |

# ACCESSORIES

| DESCRIPTION | ITEM NO. |
|---|---|
| Mug Holder (With Gyro-Suspension) | 593491901 |
| Phone Holder | 593492001 |
| Remote Control Cable (For Non-Wireless Controlling) | 593584901 |
| Remote Control Case | 593492401 |
| Remote Control Harness | 593493403 |
| Radio Battery | 593491501 |
| Remote Control Battery Charger (24 V Dc, 100–240 V Ac) | 593491401 |
| Weight Extra 17 Kg / 37,5 Pounds (HTC 6/8) | 593544702 |
| Weight Extra for HTC 5 | 595718801 |
| Hose And Cable Strap | 593543801 |
| Hose Guide Assembly | 593536701 |
| Duratiq Light Kit | 594042401 |
| HTC D60 Light Kit | 593964401 |
| HTC D60 Remote Connection | 529890301 |
| HTC D60 Auto Purge | 593964501 |



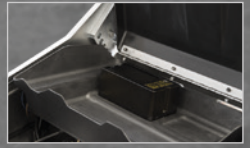
594042401



593493403



595718801



593491401



593491901



593492001



593544701



593492401

**PROPANE GRINDER**
**AVAILABILITY DEPENDING ON MARKET**

# HTC XP6

DURATIQ TECHNOLOGY

**HTC XP6** combines all the features and benefits of the DURATIQ Technology with a powerful 22 hp (16,2 kW) propane engine. The electronic fuel injection system reduces the risk of freezing – while the exhaust catalyst makes for low emissions.

These features combined with the four-discs planetary grinding head and the intuitive and smart digital control panel and Mist Cooler System give you all the control and precision to maximise your grinder performance.

- Weight: **456 kg**
- Grinding pressure: **171–242 kg**
- Grinding width: **600 mm**
- Grinding discs: **4 × 230 mm**
- Motor: **Kohler PCV680 22 hp**
- Revolution speed: **750–1010 RPM**
- Power: **propane**

**RECOMMENDED DUST EXTRACTORS**

**HTC D60**



| MODEL | ITEM NO. |
|---|---|
| HTC XP6 24 hp \| Propane | 967978002 |






**PROPANE GRINDER**
**AVAILABILITY DEPENDING ON MARKET**

# HTC 800 XP

The propane floor grinder **HTC 800 XP** is perfect for high performance and flexibility without the dependency of a generator or external power supply.

It is a planetary grinder with four grinding discs.

A floating grinding cover together with an effective dust extractor prevents the dust from spreading around the jobsite. The grinding cover is also flexible so you can grind much closer to corners and edges.

- Weight: **545 kg**
- Grinding pressure: **240–329 kg**
- Grinding width: **800 mm**
- Grinding discs: **4 × 270 mm**
- Motor: **1 – 852cc Kawasaki EnviroGard**
- Revolution speed: **700–1400 RPM**
- Power: **propane**

**RECOMMENDED DUST EXTRACTORS**

**HTC D80**



| MODEL | ITEM NO. |
|---|---|
| HTC 800 XP | 967838807 |






# HTC 950 RX

**HTC 950 RX** is a remote-controlled grinder for large surfaces. It is a planetary grinder with four grinding discs and has several functions that increase capacity and enhance operator ergonomics.

The integrated Mist Cooler System prevents metal tools from overheating during grinding and significantly increases the machine's grinding capacity. The machine is equipped with a flexible, floating hood that prevents the spread of dust and enables grinding closer to corners and edges. HTC 950 RX also has an integrated weight system for multi-position adjustment of grinding pressure, as well as battery power for movement during loading and unloading.

- Weight: **600 kg**
- Grinding pressure: **280–300–400 kg** (Depending on weight position)
- Grinding width: **920 mm**
- Grinding discs: **3 × 270 mm / 4 × 270 mm**
- Motor: **15 kW**
- Revolution speed: **450–1400 RPM**
- Power: **3 × 400 V 32 A**
  **3 × 480 V 32 A**

**RECOMMENDED DUST EXTRACTORS**

**HTC D80**



| MODEL | ITEM NO. |
|---|---|
| 3 × 400 V | 967837705 |
| 3 × 480 V | 593319103 |





# HTC 270 EG

**HTC 270** is a professional edge grinding machine allowing you to grind and polish edges quickly, efficiently and in an ergonomic manner. Instead of working in an uncomfortable position, grinding edges with handheld equipment, this machine makes it possible to tackle edges just as any other part of the floor, standing upright and progressing fast.

Every step of the grinding and polishing process can be followed by mounting the same tools under the HTC 270 edge grinder as under the main floor grinder. The high head pressure and ingenious design (which allows for both left and right edge grinding) has earned praise from floor grinding specialists around the world.

Additionally the low grinding head height of only 100 mm, enables grinding under shelves or other low-hanging obstacles. The floating cover follows the floor at all times and transportation is easy thanks to the detachable chassis.

- Weight: **103 kg**
- Grinding pressure: **36 kg**
- Grinding width: **270 mm**
- Motor: **2.2 kW**
- Revolution speed: **460–1220 RPM**
- Power: **1 × 200 V 16 A**
  **3 × 400 V 16 A**
  **3 × 480 V 16 A**

**RECOMMENDED DUST EXTRACTORS**

S 26 | S 36 | C 3000



| MODEL | ITEM NO. |
|---|---|
| 1 × 200 V US | 967838708 |
| 3 × 480 V | 967838709 |
| 3 × 400 V | 967838703 |
| 1 × 200 V | 967838710 |
| 1 × 200 V | 967838711 |



# HTC D80

**HTC D80** is a large dust extractor especially suitable for heavy coating removal (floor preparation) and large flooring projects in combination with large size grinders (size 8 and above).

HTC D80 is equipped with a high-performing integrated pre-separator that removes up to 95% of the dust and increases filter lifetime.

The HTC D80 dust extractor can be used in various ways depending on your setup. For maximum efficiency and output we recommend a remote-controlled grinder. If you use a traditional grinder without remote control you can still benefit from the double Longopac® or make use of the optional remote control to turn on and off the dust extractor from a distance.




Weight: **272 kg**

Power: **3 × 230 V**
**3 × 400 V**
**3 × 480 V**

Motor: **7,5 kW**

Max theoretical airflow: **700 m³/h**

| MODEL | ITEM NO. |
|---|---|
| 3 × 400 V, 50/60 Hz, with remote | 967839013 |
| 3 × 400 V, 50/60 Hz, no remote | 967839012 |
| 3 × 480 V, 50/60 Hz, with remote | 967839010 |
| 3 × 480 V, 50/60 Hz, no remote | 967839004 |
| 3 × 480 V, 50/60 Hz, distribution box, with remote | 967839009 |
| 3 × 480 V, 50/60 Hz, distribution box, no remote | 967839011 |
| 3 × 230 V, 50/60 Hz, with remote | 967839008 |
| 3 × 230 V, 50/60 Hz, no remote | 967839014 |
| Remote Kit 926.5 MHz (US) | 593547901 |
| Remote Kit 869.8 MHz (EU) | 593546701 |

DURATIQ TECHNOLOGY

# HTC D60

**HTC D60** is a specifically designed dust extractor for high-performance floor grinding with its remote connection to the floor grinders with DURATIQ Technology.

A large LCD display provides information about critical data needed for optimal dust extraction – airflow, under-pressure and filter status.

An auto-purge function is available as an option to clean the filters via the remote control of the grinders (with DURATIQ Technology).

Remotely connect your grinder with DURATIQ Technology (most suitably HTC 6) to start and stop operation, clean the filter and receive important notifications on the display of your grinder or remote control unit, all so that you can focus on the floor and ultimately save time and money.



Weight: **179 kg**

Power: **3 × 230 V**
**3 × 400 V**
**3 × 480 V**

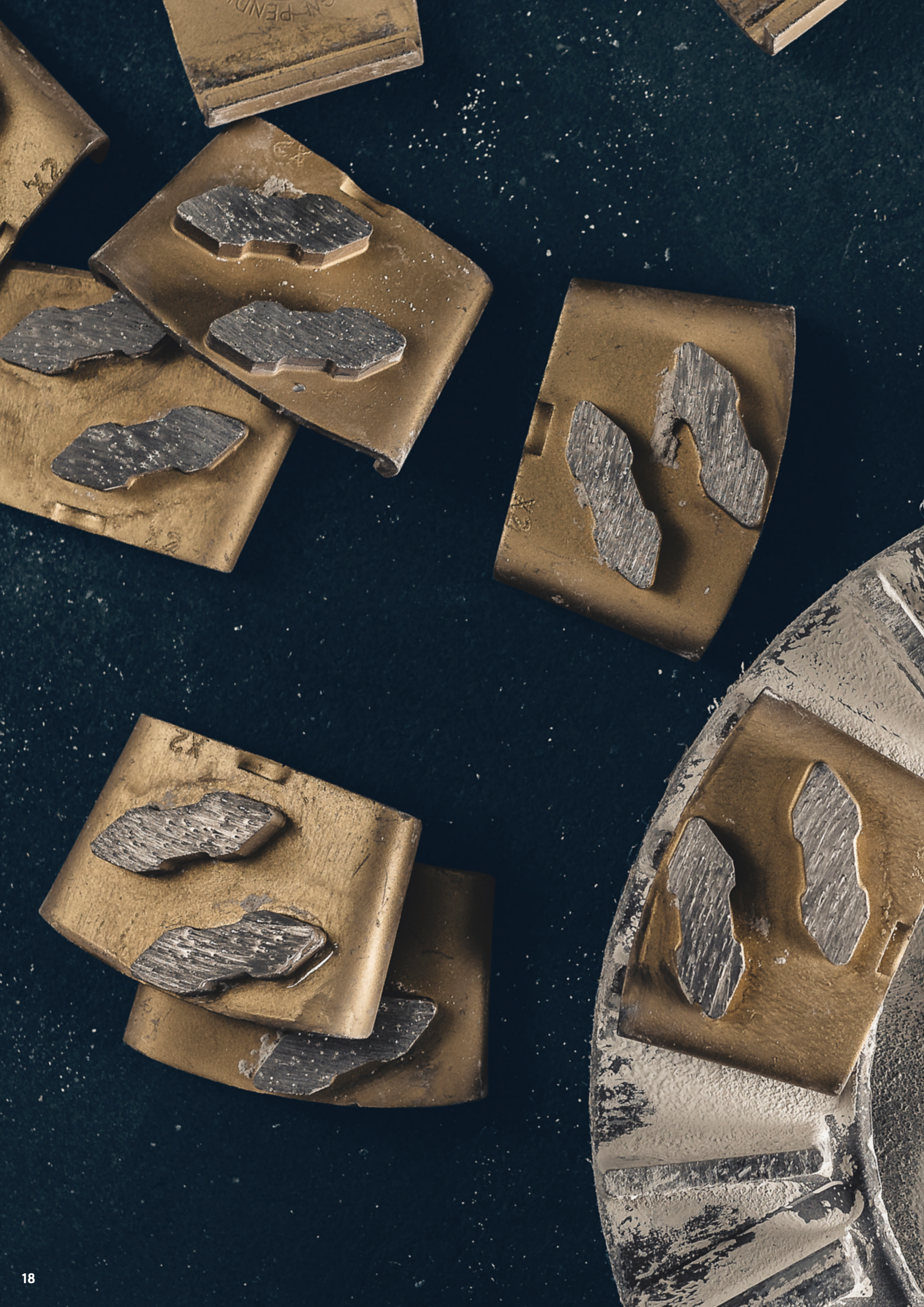
Motor: **5,5 kW**

Max theoretical airflow: **620 m³/h**

| MODEL | ITEM NO. |
|---|---|
| 3 × 230 V | 967839909 |
| 3 × 230 V Remote connect | 967839904 |
| 3 × 230 V Remote connect & Auto purge | 967839910 |
| 3 × 400 V | 967839913 |
| 3 × 400 V Remote connect | 967839907 |
| 3 × 400 V Remote connect & Auto purge | 967839911 |
| 3 × 480 V | 967839908 |
| 3 × 480 V Remote connect | 967839014 |
| 3 × 480 V Remote connect & Auto purge | 967839912 |



Adjustable height in four positions. Two operating positions and two transport positions.



# EZ TOOL SYSTEM

**A COMPLETE TOOL OFFERING FOR:**

- **REMOVAL**
- **GRINDING**
- **POLISHING**
- **EDGING**



## SURFACE PREP TOOLS

FLOOR PREPARATION
COATINGS REMOVAL





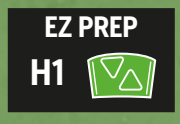


RAVAGER:
BUSH HAMMERED SURFACE
EZ PREP S1: COATINGS 0–1 MM
SURFACE LEVELLING










EZ PREP 0: COATINGS 0–2 MM
EZ PREP M1 / H1: COATINGS 1–3 MM













T-REX™ CLASSIC/SUPER/RINGS:
COATINGS 1–3 MM
T-REX™ DOME: COATINGS >3 MM

## CONCRETE GRINDING – METAL TOOLS

| | S | M | H | X | XX | |
|---|---|---|---|---|---|---|
| GRINDING | #25 | S2 | M2 | H2 | X2 | XX2 | |
| | #40 | S3 | M3 | H3 | X3 | XX3 | SP3 |
| | #80 | S4 | M4 | H4 | X4 | XX4 | SP4 |
| HONING / TRANSITIONAL | #100/150 | S5 | M5 | H5 | X5 | | SP5 |
| | #200 | | | | | | SP6 |
| | #400 | | | | | | SP7 |
| FINE POLISHING | #800 | | | | | | SP8 |
| | #1500 | | | | | | SP9 |
| | #3000 | | | | | | SP10 |
| | | EZCHANGE™ ABRASIVE, COARSE AND UNEVEN SURFACES | EZCHANGE™ MEDIUM TO HARD CONCRETE GRINDING | | EZCHANGE™ EXTREMELY HARD CONCRETE GRINDING | | EZCHANGE™ |

Metal bond tools

Resin bond tools

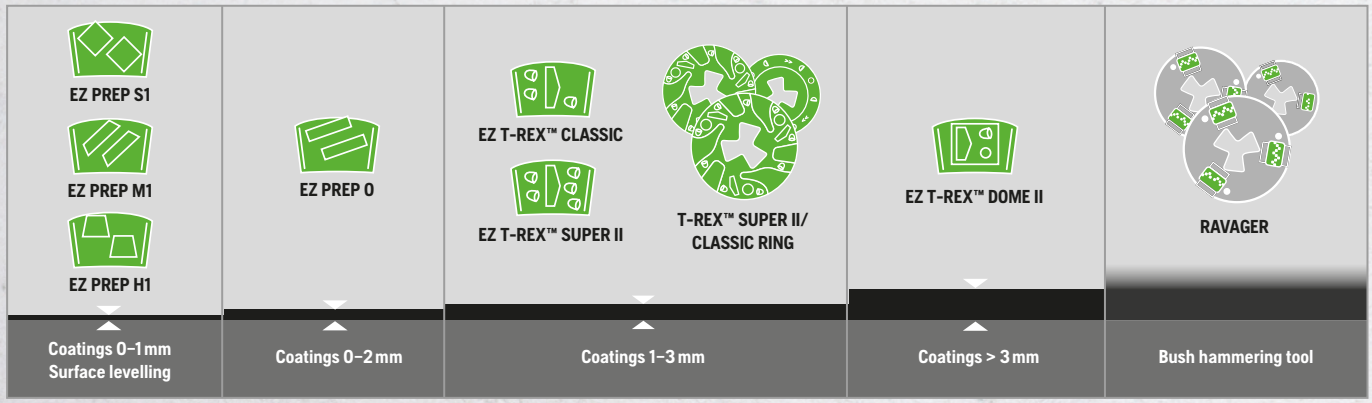
# DIAMOND TOOL OVERVIEW
# EZ-SYSTEM

| RETE | POLISHING – RESIN TOOLS | | SPECIAL APPLICATIONS | | NATURAL STONE | |
|---|---|---|---|---|---|---|
| SP | SF | | DIAMOND BLOCKS | DIAMOND FENIX | DIAMOND XPRESS | DIAMOND SGW |
| | | | | | | SGW2 |
| | | | DB3 | DF3 | DX3 | SGW3 |
| | | | DB4 | DF4 | DX4 | SGW4 |
| | SF5 | | DB5 | DF5 | DX5 | SGW5 |
| | SF6 | | DB6 | DF6 | DX6 | |
| | SF7 | | DB7 | DF7 | DX7 | |
| | SF8 | | | DF8 | DX8 | |
| | SF9 | | | DF9 | DX9 | |
| | SF10 | | | DF10 | DX10 | |
| CONCRETE POLISHING | FLEXIBLE PADS<br>MAXIMUM GLOSS CONCRETE POLISHING | | EZCHANGE™<br>CONCRETE GRINDING & HONING | FLEXIBLE PADS<br>CEMENTITIOUS TOPPINGS<br>CONCRETE | RESIN PADS<br>MARBLE<br>LIMESTONE<br>TERRAZZO<br>CONCRETE | RINGS<br>MARBLE<br>LIMESTONE<br>TERRAZZO<br>GRANITE |

# SUPERPREP SERIES

The Husqvarna Superprep series of tools has all capabilities you need to deliver profitable results and finish the job on time. The series combines the EZ PREP series, along with the well-known T-Rex™ and Ravager tools.

All gathered and packaged under the name Husqvarna Superprep – the absolute toughest tooling series from Husqvarna.




## HIGHLIGHTS AND INNOVATIVE FEATURES OF THE SUPERPREP SERIES

### INTEGRATED DUST CHANNELS

**T-REX™ RING SUPER** has been designed with channels for effective removal of grinding residue to keep the cutting edge clean around the PCDs. Countersunk holes for hex bolts, enable easier and more secure mounting, even in the roughest environments.



### TOOL FOR ABRASIVE SURFACES

**EZ PREP 0** is a tool with crushed polycrystalline diamonds (PCD) for tough jobs and speedy grinding. It has a broad application area for both soft and hard surfaces.




### RAVAGER FOR BUSH HAMMERING

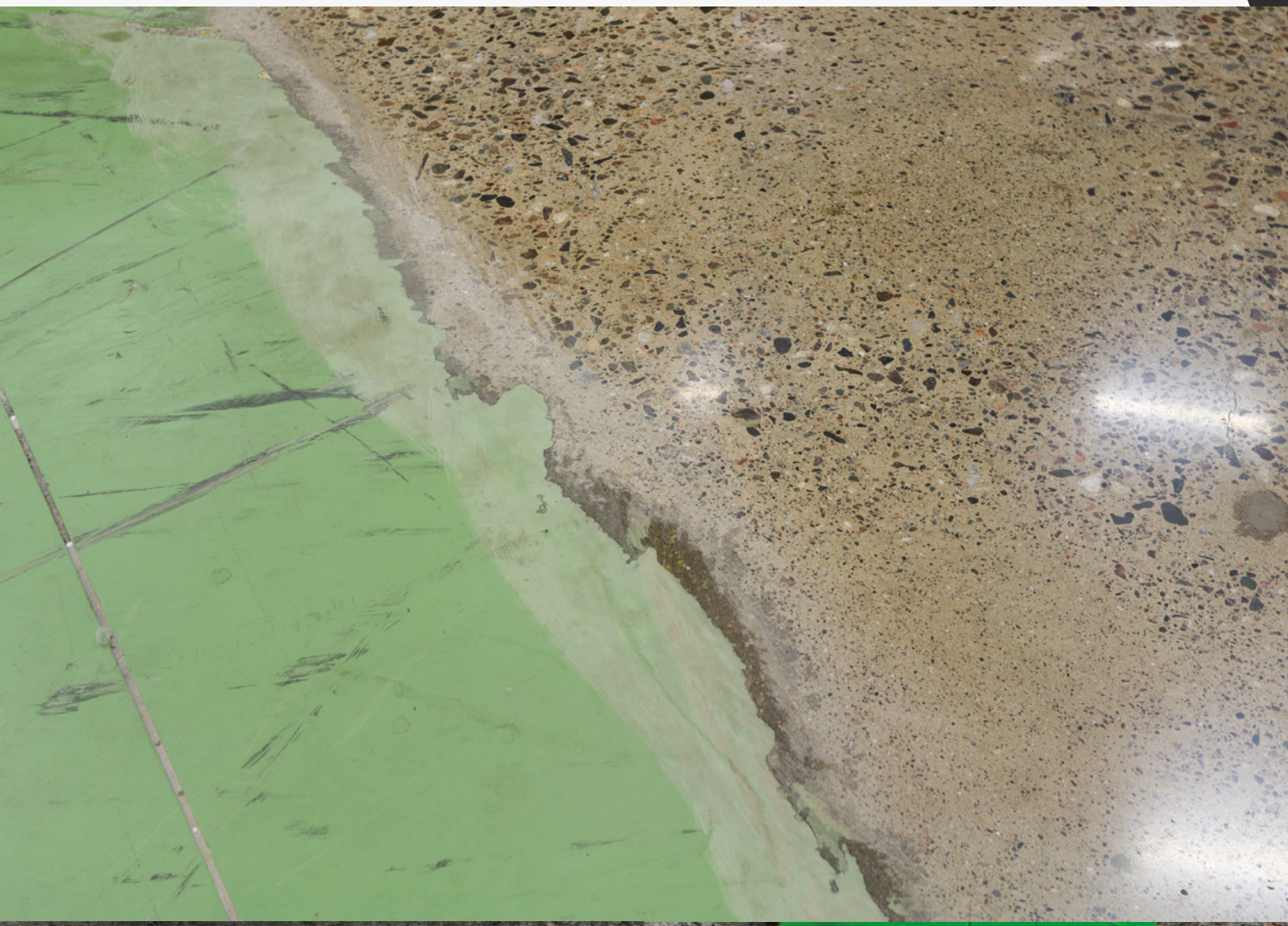
The **RAVAGER** tool has high wear resistance and creates a homogeneously bush-hammered surface.



### REMOVAL TOOL FOR ABRASIVE SURFACES

**EZ PREP S1** has been developed for soft surfaces, with a focus on surface levelling and removal of thinner coatings, 0–1 mm.









# SUPERPREP SERIES

## FLOOR REMOVAL AND FLOOR PREPARATION

### EZ PREP SERIES


598885602


598885702


598885802


598885402

| DESCRIPTION | ITEM NO. | COATINGS REMOVAL |
|---|---|---|
| EZ PREP S1 | 598885602 | 0–1 mm |
| EZ PREP M1 | 598885702 | 0–1 mm |
| EZ PREP H1 | 598885802 | 0–1 mm |
| EZ PREP 0 | 598885402 | 0–2 mm |

*Sold as 3-pack.*

### EZ T-REX™ SUPER


598886101


598886301


598886201


598886401

| DESCRIPTION | ITEM NO. | COATINGS REMOVAL |
|---|---|---|
| EZ T-Rex™ SUPER A | 598886101 | 1–3 mm |
| EZ T-Rex™ SUPER B | 598886301 | 1–3 mm |
| EZ T-Rex™ SUPER A Protective segment | 598886201 | 1–3 mm |
| EZ T-Rex™ SUPER B Protective segment | 598886401 | 1–3 mm |

*Sold as 3-pack.*

### EZ T-REX™ CLASSIC


598886501


598886701


598886601


598886801

| DESCRIPTION | ITEM NO. | COATINGS REMOVAL |
|---|---|---|
| EZ T-Rex™ Classic A | 598886501 | 1–3 mm |
| EZ T-Rex™ Classic B | 598886701 | 1–3 mm |
| EZ T-Rex™ Classic A Protective segment | 598886601 | 1–3 mm |
| EZ T-Rex™ Classic B Protective segment | 598886801 | 1–3 mm |

*Sold as 3-pack.*

### EZ T-REX™ DOME


598885901


598886001

| DESCRIPTION | ITEM NO. | COATINGS REMOVAL |
|---|---|---|
| EZ T-Rex™ Dome A Protective segment | 598885901 | >3 mm |
| EZ T-Rex™ Dome B Protective segment | 598886001 | >3 mm |

*Sold as 3-pack.*

**ALL EZCHANGE™ TOOLS ARE DELIVERED AS 3-PACKS.**



## T-REX™ RINGS



593331001 593346006 593346005 593346003 593346004

| DESCRIPTION | ITEM NO. | COATINGS REMOVAL |
|---|---|---|
| T-Rex™ RING CLASSIC 160 mm | 593331001 | 1–3 mm |
| T-Rex™ RING SUPER A 230 mm Protect segment | 593346006 | 1–3 mm |
| T-Rex™ RING SUPER B 230 mm Protect segment | 593346005 | 1–3 mm |
| T-Rex™ RING SUPER A 270 mm Protect segment | 593346003 | 1–3 mm |
| T-Rex™ RING SUPER B 270 mm Protect segment | 593346004 | 1–3 mm |

*Sold as single units.*

## RAVAGER (BUSH HAMMERING)



593344202 593344205 593344207 593344206

| DESCRIPTION | ITEM NO. | |
|---|---|---|
| Ravager 180 mm | 593344202 | Includes (3) Ravager rollers assembled and mounted to plate. Recommended for use with HTC 450. |
| Ravager 230 mm (3 rolls) | 593344205 | Includes (3) Ravager rollers assembled and mounted to plate. Recommended for use with HTC 6, HTC 650 series, HTC 5, HTC 500 series and the HTC 510. |
| Ravager 270 mm (6 rolls) | 593344207 | Includes (6) Ravager rollers assembled and mounted to plate. Recommended for HTC 950, HTC 8 and HTC 800 series. |
| Ravager 270 mm (6 rolls) | 593344206 | Includes (3) Ravager rollers assembled and mounted to plate. Recommended with HTC 950, HTC 8 and HTC 800 series. |

*Sold as single units.*

# SMHXX METAL GRINDING TOOLS

## FOR ALL CONCRETE TYPES

### EZ S SERIES – For soft concrete



598882002 598882102 598882202 598882302

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ S2 Gold DS | 598882002 | 25 |
| EZ S3 Grey DS | 598882102 | 40 |
| EZ S4 Brown DS | 598882202 | 80 |
| EZ S5 Black DS | 598882302 | 150 |
| *Sold as 3-pack.* | | |

### EZ M SERIES – For medium concrete



598882402 598882401 598882502 598882501



598882602 598882601 598882702 598882701

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ M2 Gold DS | 598882402 | 25 |
| EZ M2 Gold SS | 598882401 | 25 |
| EZ M3 Grey DS | 598882502 | 40 |
| EZ M3 Grey SS | 598882501 | 40 |
| EZ M4 Brown DS | 598882602 | 80 |
| EZ M4 Brown SS | 598882601 | 80 |
| EZ M5 Black DS | 598882702 | 150 |
| EZ M5 Black SS | 598882701 | 150 |
| *Sold as 3-pack.* | | |

### EZ H SERIES – For hard concrete



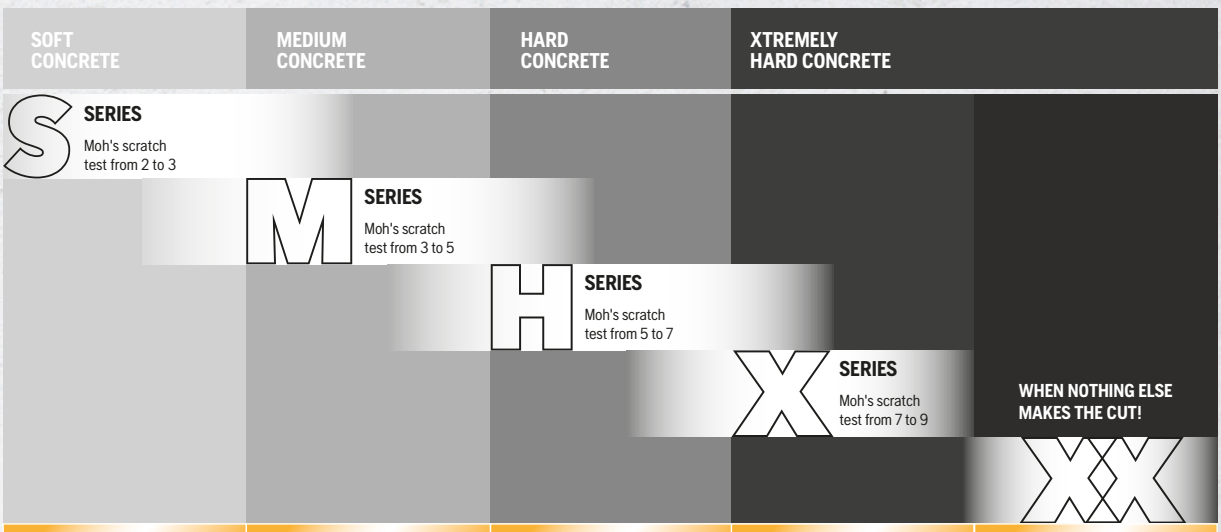
598883202 598883201 598883302 598883301



598883402 598883401 598883502 598883501

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ H2 Gold DS | 598883202 | 25 |
| EZ H2 Gold SS | 598883201 | 25 |
| EZ H3 Grey DS | 598883302 | 40 |
| EZ H3 Grey SS | 598883301 | 40 |
| EZ H4 Brown DS | 598883402 | 80 |
| EZ H4 Brown SS | 598883401 | 80 |
| EZ H5 Black DS | 598883502 | 150 |
| EZ H5 Black SS | 598883501 | 150 |
| *Sold as 3-pack.* | | |

## CHOOSE THE RIGHT TOOL FOR CONCRETE GRINDING




| | | | | |
|---|---|---|---|---|
| S2 Gold | M2 Gold | H2 Gold | X2 Gold | XX2 Gold |
| S3 Grey | M3 Grey | H3 Grey | X3 Grey | XX3 Grey |
| S4 Brown | M4 Brown | H4 Brown | X4 Brown | XX4 Brown |
| S5 Black | M5 Black | H5 Black | X5 Black | XX5 Black |

## CHOOSE THE RIGHT TOOL WITH HUSQVARNA'S HARDNESS TESTER

By means of a simple scratch test, you determine the hardness of the floor or the concrete in relation to the Moh's Scale. The table above guides you to choose the right tool.



Item no. – 593316901

## EZ X SERIES – For extremely hard concrete



598884002 598884001 598884102 598884101

598884202 598884201 598884302 598884301

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ X2 Gold DS | 598884002 | 25 |
| EZ X2 Gold SS | 598884001 | 25 |
| EZ X3 Grey DS | 598884102 | 40 |
| EZ X3 Grey SS | 598884101 | 40 |
| EZ X4 Brown DS | 598884202 | 80 |
| EZ X4 Brown SS | 598884201 | 80 |
| EZ X5 Black DS | 598884302 | 150 |
| EZ X5 Black SS | 598884301 | 150 |

*Sold as 3-pack.*

## EZ XX SERIES – For extremely hard concrete



598884802 598884801 598884902 598884901

598885002 598885001

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ XX2 Gold DS | 598884802 | 25 |
| EZ XX2 Gold SS | 598884801 | 25 |
| EZ XX3 Grey DS | 598884902 | 40 |
| EZ XX3 Grey SS | 598884901 | 40 |
| EZ XX4 Brown DS | 598885002 | 80 |
| EZ XX4 Brown SS | 598885001 | 80 |

*Sold as 3-pack.*

# WELCOME TO A WHOLE NEW WORLD OF POLISHING TOOLS

**The best polished floors require skill – and the best tools. In Husqvarna's own diamond tool laboratories, a whole crew of engineers have pushed resin innovation to a new level – all to maximise performance and increase user friendliness.**



NEW



SF SERIES

NEW



SP SERIES

NEW



DB SERIES

NEW

# SF SERIES

## PREMIUM CONCRETE POLISHING

**NEW SF SERIES (Super Flexible) is your first option for dry polishing providing unsurpassed gloss and DOI. Fantastic results already from low grits.**

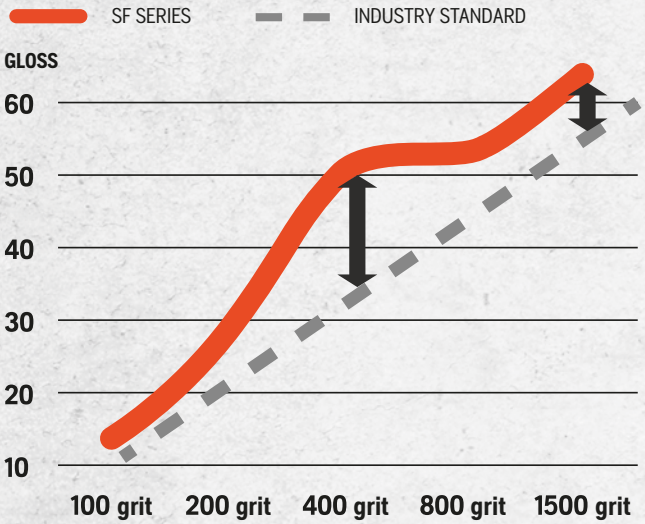
- Available from #100 to easily transfer from metal tools with excellent scratch removal capacity.
- Reach higher gloss levels earlier in the process
- High temperature resistance
- Optimised fibre pad for increased durability and ability to clean up resin residues
- Ingenious magnetic attachment system (patent pending) – no failing glue or hook-and-loop fastener solutions
- Flexible pad design – follows uneven floor surfaces
- Available in three sizes



## REACH EARLIER GLOSS*

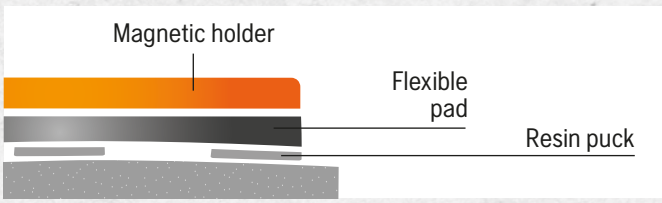
Extensive testing and development of the SF series have resulted in remarkable characteristics and premium performance. Already at 400 grit (RED step) you can reach gloss levels up to 55.

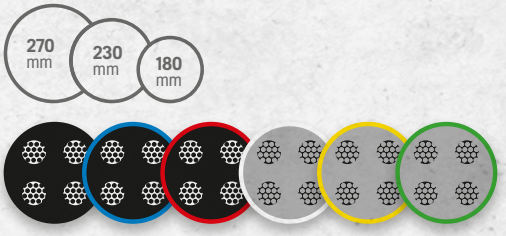





* Comparative side-by-side internal test on a medium hard concrete slab with an HTC RX8, measuring gloss.

## FLEXIBLE PAD DESIGN FOLLOWS UNEVEN FLOOR SURFACES




| SF-SERIES | ITEM NO | |
|---|---|---|
| SF5 Black | 529640801 (180)<br>529640803 (270) | 529640802 (230) |
| SF6 Blue | 529640901 (180)<br>529640903 (270) | 529640902 (230) |
| SF7 Red | 529641001 (180)<br>529641003 (270) | 529641002 (230) |
| SF8 White | 529641101 (180)<br>529641103 (270) | 529641102 (230) |
| SF9 Yellow | 529641201 (180)<br>529641203 (270) | 529641202 (230) |
| SF10 Green | 529640701 (180)<br>529640703 (270) | 529640702 (230) |

*Sold as single units.*

NEW

# SP SERIES

## ALL-ROUND CONCRETE POLISHING

**New EZ SP series (Super Polishing) is the next generation "SR" tools improved in many aspects. An all-round polishing series with capabilities to reach high gloss levels already from grit 400 and up. At the same time improved cutting rates on lower grits.**

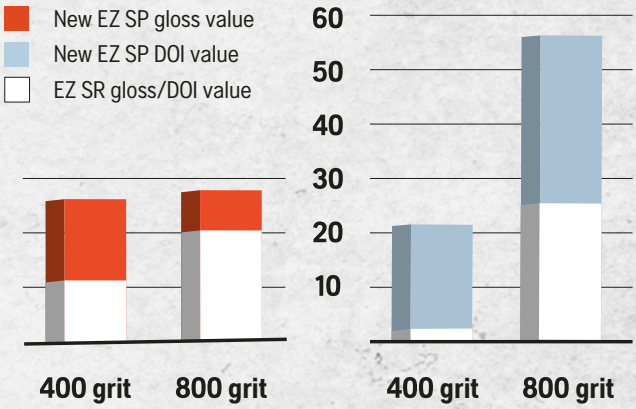
- Reach high gloss and DOI* levels earlier in the polishing process
- Available from already #40 with excellent cutting ability
- EZchange™ system – no screws, no hook-and-loop fasteners

* DOI = Distinctness Of Image, clarity of the reflection.



## SUPERIOR ENHANCEMENTS*

The all-new EZ SP series replace the previous SR series and include a lot of enhancements. Build gloss and DOI early in the process and reach your desired end result faster!




* Comparative side-by-side internal test on a hard concrete slab with an HTC RX8 and full set of tools (12 pcs), measuring gloss.

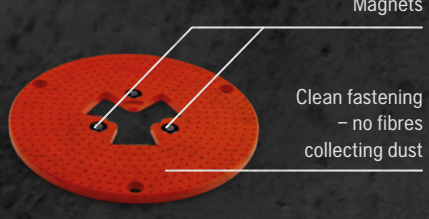


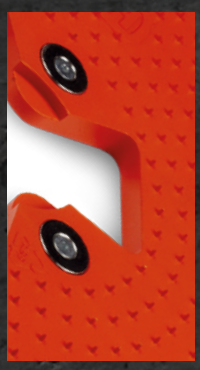
| SP-SERIES | ITEM NO |
|---|---|
| EZ SP3 Grey | 529640403 |
| EZ SP4 Brown | 529640404 |
| EZ SP5 Black | 529640405 |
| EZ SP6 Blue | 529640406 |
| EZ SP7 Red | 529640407 |
| EZ SP8 White | 529640408 |
| EZ SP9 Yellow | 529640409 |
| EZ SP10 Green | 529640410 |
| *Sold as 3-pack.* | |

# HASSLE-FREE TOOL CHANGING

## EZchange™ CLICK tool holder

No more failing glue or hook-and-loop fasteners collecting dust. Just click on the tool and start grinding.



## EZchange™ CLASSIC

Change tools in an instant. No screws, no hook-and-loop fasteners – no struggle.



NEW

# DIAMOND BLOCK

**DIAMOND BLOCK series is the go-to tools when a "puck-design" resin tool is preferred. Developed for all-round polishing and honing with a range between 40–400 grit. Fast tool change with EZchange™ system.**

- An all-round polishing and honing series
- Large contact area for smooth operation
- Metal EZchange™ system for excellent heat control but also – no screws, no hook-and-loop fasteners





| DB-SERIES | ITEM NO (sold as 3-pack) |
|---|---|
| EZ DB3 Grey | 529640303 |
| EZ DB4 Brown | 529640304 |
| EZ DB5 Black | 529640305 |
| EZ DB6 Blue | 529640306 |
| EZ DB7 Red | 529640307 |
| *Sold as 3-pack.* | |

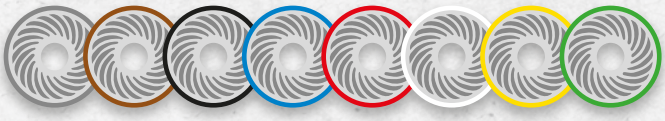
# DIAMOND FENIX

**DIAMOND FENIX series is perfect for grinding and polishing of concrete and cementitious toppings such as overlays or screed. Thanks to its flexible pad design it is also a good problem solver in case of minor low spots when grinding and polishing concrete.**

- Can grind and polish most floor coverings
- Available in three sizes for each colour/grit
- A clear colour-coding on the backside





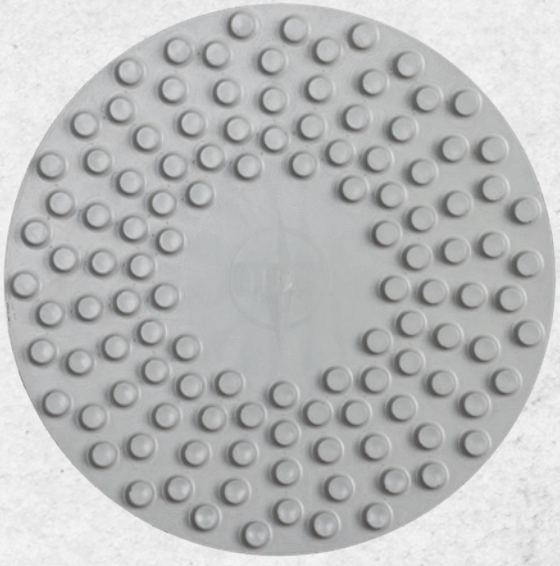



| DF-SERIES | ITEM NO | |
|---|---|---|
| DF3 Grey | 593342602 (180)<br>593342603 (230) | 593342604 (270) |
| DF4 Brown | 593342702 (180)<br>593342703 (230) | 593342704 (270) |
| DF5 Black | 593342902 (180)<br>593342903 (230) | 593342904 (270) |
| DF6 Blue | 593343102 (180)<br>593343103 (230) | 593343104 (270) |
| DF7 Red | 593343002 (180)<br>593343003 (230) | 593343004 (270) |
| DF8 White | 593343202 (180)<br>593343203 (230) | 593343204 (270) |
| DF9 Yellow | 593343302 (180)<br>593343303 (230) | 593343304 (270) |
| DF10 Green | 593685602 (180)<br>593685603 (230) | 593342504 (270) |
| *Sold as single units.* | | |

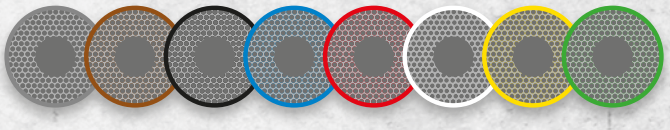
# DIAMOND XPRESS

**DIAMOND XPRESS series is a polishing system specifically developed for dry-processing of natural stone such as marble, terrazzo and limestone. The specific formula and design also makes it a very good polishing tool for hard concrete floors.**

- Proven dry process for natural stone polishing – no slurry to deal with
- High gloss without a need for additional chemicals
- Available in three sizes





| DX-SERIES | ITEM NO | |
|---|---|---|
| DX3 Grey | 593341903 (180)<br>593341901 (230) | 593341902 (270) |
| DX4 Brown | 593342003 (180)<br>593342001 (230) | 593342002 (270) |
| DX5 Black | 593342103 (180)<br>593342101 (230) | 593342102 (270) |
| DX6 Blue | 593342203 (180)<br>593342201 (230) | 593342202 (270) |
| DX7 Red | 593342303 (180)<br>593342301 (230) | 593342302 (270) |
| DX8 White | 593342403 (180)<br>593342401 (230) | 593342402 (270) |
| DX9 Yellow | 593342503 (180)<br>593342501 (230) | 593342502 (270) |
| DX10 | 593341803(180)<br>593341801 (230) | 593341802 (270) |

*Sold as single units.*

# A WHOLE NEW WORLD OF EDGE GRINDING TOOLS

**Edges frame your floor. They should reflect the same quality as the rest of the floor. With this whole new edge tool grinding system, we aim to make edge-grinding less tedious and more rewarding for you.**

## EASY TO CHOOSE

The tools for edges mirror the logic and performance standard of the floor grinding machines series. You can now follow every step in your grinding and polishing process even for the edges.

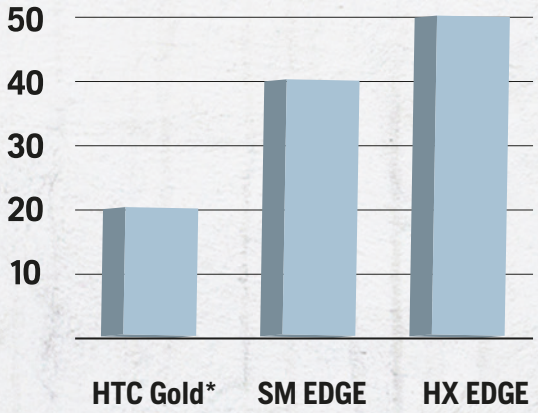
## TIME SAVING

The grinding series SM edge and HX edge have up to 2,5 times higher removal rate – less time spent on your knees and reduced labour cost.

## HIGHER GLOSS, EARLIER

The polishing series SP edge achieve higher gloss earlier in the process with a significant increase at 400 grit.

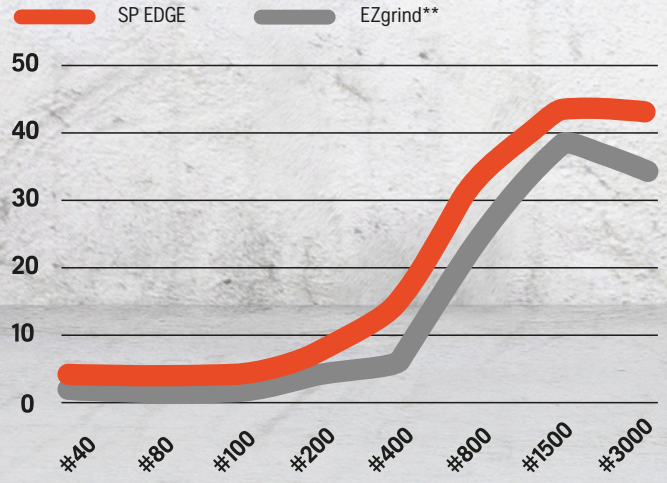
## REMOVAL (kg/h)




Comparative side-by-side internal test on a medium hard concrete slab with a hand-held grinder at 9000 RPM, measuring removal in Kg/h.

* Previous tool version

## GLOSS




Comparative side-by-side internal test on a medium hard concrete slab with a hand-held grinder at 1500 RPM, measuring gloss.

** Previous tool version

# EDGE GRINDING TOOL OVERVIEW

## SURFACE PREP TOOLS

FLOOR PREPARATION COATINGS REMOVAL

**T-REX™ EDGE**



THICK AND BRITTLE COATINGS 1–3 MM

**PREP 0 EDGE**



THIN COATINGS LIKE GLUE PAINT ETC < 1 MM

| | | CONCRETE GRINDING – METAL TOOLS | | CONCRETE POLISHING – RESIN TOOLS | SPECIAL APPLICATIONS | |
|---|---|---|---|---|---|---|
| | | SM EDGE | HX EDGE | SP EDGE | DIAMOND TRANSITIONAL EDGE | DIAMOND FENIX EDGE |
| GRINDING | #25 | SM EDGE 2 | HX EDGE 2 | | | |
| | #40 | SM EDGE 3 | HX EDGE 3 | SP EDGE 3 | DT EDGE 3 | DF EDGE 3 |
| | #80 | SM EDGE 4 | HX EDGE 4 | SP EDGE 4 | | DF EDGE 4 |
| HONING / TRANSITIONAL | #100/150 | SM EDGE 5 | HX EDGE 5 | SP EDGE 5 | DT EDGE 5 | DF EDGE 5 |
| | #200 | | | SP EDGE 6 | | DF EDGE 6 |
| | #400 | | | SP EDGE 7 | | DF EDGE 7 |
| POLISHING | #800 | | | SP EDGE 8 | | DF EDGE 8 |
| | #1500 | | | SP EDGE 9 | | DF EDGE 9 |
| | #3000 | | | SP EDGE 10 | | DF EDGE 10 |
| | | SOFT – MEDIUM CONCRETE | HARD – EXTRA HARD CONCRETE | ALL CONCRETE | TRANSITIONAL TOOL | CEMENTITIOUS TOPPINGS |

Metal bond tools

Resin bond tools

Hybrid bond tools

NEW

# EDGE TOOLS

## AVAILABLE FROM SPRING 2021

### SUPERPREP EDGE – FOR HEAVY REMOVAL


529859325


529859125

| DESCRIPTION | ITEM NO. | SIZE (MM) |
|---|---|---|
| T-REX™ EDGE | 529859325 | 125 |
| T-REX™ EDGE | 529859380 | 180 |
| PREP 0 EDGE | 529859125 | 125 |
| PREP 0 EDGE | 529859180 | 180 |

*Sold as single units.*

### SM EDGE – FOR SOFT/MEDIUM CONCRETE


529856325


529856525


529856625


529856725

| DESCRIPTION | ITEM NO. | SIZE (MM) | GRIT |
|---|---|---|---|
| SM EDGE 2 | 529856325 | 125 | 25 |
| SM EDGE 2 | 529856380 | 180 | 25 |
| SM EDGE 3 | 529856525 | 125 | 40 |
| SM EDGE 3 | 529856580 | 180 | 40 |
| SM EDGE 4 | 529856625 | 125 | 80 |
| SM EDGE 4 | 529856680 | 180 | 80 |
| SM EDGE 5 | 529856725 | 125 | 150 |
| SM EDGE 5 | 529856780 | 180 | 150 |

*Sold as single units.*

### HX EDGE – FOR HARD/EXTREMELY HARD CONCRETE


529856825


529856925


529857025


529857125

| DESCRIPTION | ITEM NO. | SIZE (MM) | GRIT |
|---|---|---|---|
| HX EDGE 2 | 529856825 | 125 | 25 |
| HX EDGE 2 | 529856880 | 180 | 25 |
| HX EDGE 3 | 529856925 | 125 | 40 |
| HX EDGE 3 | 529856980 | 180 | 40 |
| HX EDGE 4 | 529857025 | 125 | 80 |
| HX EDGE 4 | 529857080 | 180 | 80 |
| HX EDGE 5 | 529857125 | 125 | 150 |
| HX EDGE 5 | 529857180 | 180 | 150 |

*Sold as single units.*

### SP EDGE – FOR POLISHING


529860103


529860104


529860105


529860106


529860107

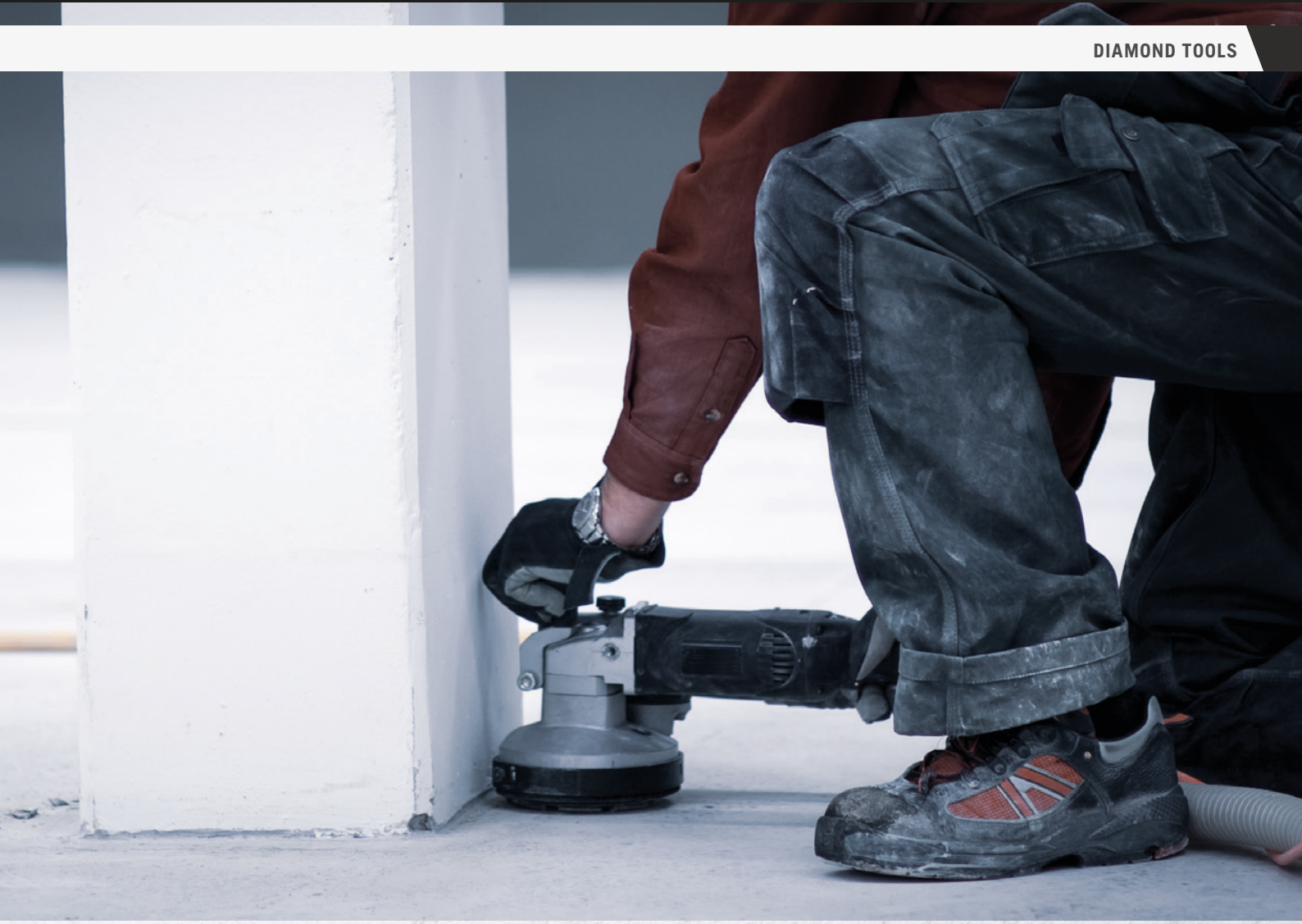

529860108


529860109


529860110

| DESCRIPTION | ITEM NO. | SIZE (MM) | GRIT |
|---|---|---|---|
| SP EDGE 3 | 529860103 | 125 | 40 |
| SP EDGE 4 | 529860104 | 125 | 80 |
| SP EDGE 5 | 529860105 | 125 | 100 |
| SP EDGE 6 | 529860106 | 125 | 200 |
| SP EDGE 7 | 529860107 | 125 | 400 |
| SP EDGE 8 | 529860108 | 125 | 800 |
| SP EDGE 9 | 529860109 | 125 | 1500 |
| SP EDGE 10 | 529860110 | 125 | 3000 |

*Sold as single units.*



## DIAMOND TRANSITIONAL EDGE


529859625


529859725

| DESCRIPTION | ITEM NO. | SIZE (MM) | GRIT |
|---|---|---|---|
| DT EDGE 4 | 529859625 | 125 | 40 |
| DT EDGE 4 | 529859680 | 180 | 40 |
| DT EDGE 5 | 529859725 | 125 | 100 |
| DT EDGE 5 | 529859780 | 180 | 100 |

*Sold as single units.*

## DIAMOND FENIX EDGE


593342601


593342701


593342901


593343101


593343001


593343201


593343301


593685601

| DESCRIPTION | ITEM NO. | SIZE (MM) | GRIT |
|---|---|---|---|
| DF EDGE 3 | 593342601 | 125 | 40 |
| DF EDGE 4 | 593342701 | 125 | 80 |
| DF EDGE 5 | 593342901 | 125 | 100 |
| DF EDGE 6 | 593343101 | 125 | 200 |
| DF EDGE 7 | 593343001 | 125 | 400 |
| DF EDGE 8 | 593343201 | 125 | 800 |
| DF EDGE 9 | 593343301 | 125 | 1500 |
| DF EDGE 10 | 593685601 | 125 | 3000 |

*Sold as single units.*

# OTHER METAL TOOLS

## TOOL RINGS – FOR CONCRETE GRINDING



593329601 593329701 593329801 593329901



593330001 597255601

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| Tool Ring 180 S2 Gold | 593329601 | 25 |
| Tool Ring 180 S3 Grey | 593329701 | 40 |
| Tool Ring 180 M1 Silver | 593329801 | 150 |
| Tool Ring 180 M2 Gold | 593329901 | 25 |
| Tool Ring 180 X2 Gold | 593330001 | 25 |
| Tool Ring 180 X3 Grey | 597255601 | 40 |

*Sold as single units.*

## SGW RINGS – FOR WET GRINDING



593345102 593345202



593345302 593345402

**For wet grinding of natural stone floors with uneven surfaces and lippages.**

SGW rings are developed for efficient wet processing (wet grinding) of natural stone such as Marble, Terrazzo, Limestone and Granite.

The SGW-rings are especially efficient when it comes to wet grinding of uneven placed floor tiles. The tools come in different sizes to match your machine.



| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| SGW 2 Gold | 593345101 (160 mm)<br>593345102 (220 mm)<br>593345103 (270 mm) | 25 |
| SGW 3 Grey | 593345201 (160 mm)<br>593345202 (220 mm)<br>593345203 (270 mm) | 40 |
| SGW 4 Brown | 593345301 (160 mm)<br>593345302 (220 mm)<br>593345303 (270 mm) | 80 |
| SGW 5 Black | 593345401 (160 mm)<br>593345402 (220 mm)<br>593345403 (270 mm) | 150 |

*Sold as single units.*

# TOOLS FOR WOOD GRINDING

## EZ SL SERIES – FOR WOOD GRINDING


598887001


598887101


598887201

| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| EZ SL 30 Wood | 598887001 | 25 |
| EZ SL 50 Wood | 598887101 | 40 |
| EZ SL 70 Wood | 598887201 | 70 |

*Sold as 3-pack.*

## TOOL HOLDERS – ACCESSORIES FOR WOOD GRINDING


593319201


593314002


593343801


593314702

| DESCRIPTION | ITEM NO. |
|---|---|
| Elastic tool holder EZ 180 3 | 593319201 |
| Elastic tool holder EZ 230 3 | 593319202 |
| Tool holder wood sanding 180 mm | 593343801 |
| Tool holder wood sanding 230 mm | 593314801 |
| Foamflex for wood sanding 180 mm | 593314002 |
| Foamflex for wood sanding 230 mm | 593314003 |
| Pad holder 180 mm | 593314702 |
| Pad holder 230 mm | 593314703 |

*Sold as single units.*

## SANDING PAPER – FOR WOOD GRINDING



| DESCRIPTION | ITEM NO. | GRIT |
|---|---|---|
| Sanding paper 180 | 593343601 | 40 |
| Sanding paper 180 | 593343701 | 60 |
| Sanding paper 180 | 593343801 | 80 |
| Sanding paper 180 | 593343901 | 100 |
| Sanding paper 180 | 593344002 | 120 |
| Sanding paper 230 | 593343602 | 40 |
| Sanding paper 230 | 593343702 | 60 |
| Sanding paper 230 | 593343802 | 80 |
| Sanding paper 230 | 593343902 | 100 |
| Sanding paper 230 | 593344003 | 120 |

*Sold as single units.*

## OIL PAD – FOR WOOD GRINDING


593772302

| DESCRIPTION | ITEM NO. |
|---|---|
| Oil pad 180 mm | 593772302 |

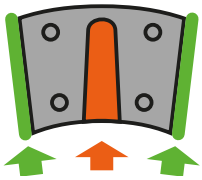
*Sold as 3-pack.*

NEW

# A WHOLE NEW WORLD OF OPTIONS WITH THE TOOL HOLDER MULTI

**With the Orange Evolution, two complete diamond tool universes are available to the professional floor grinders – thanks to the brand-new tool holder multi, you can operate tools with both EZchange™ and Redi Lock® attachment systems under any Husqvarna grinder! No more adapter plates needed.**

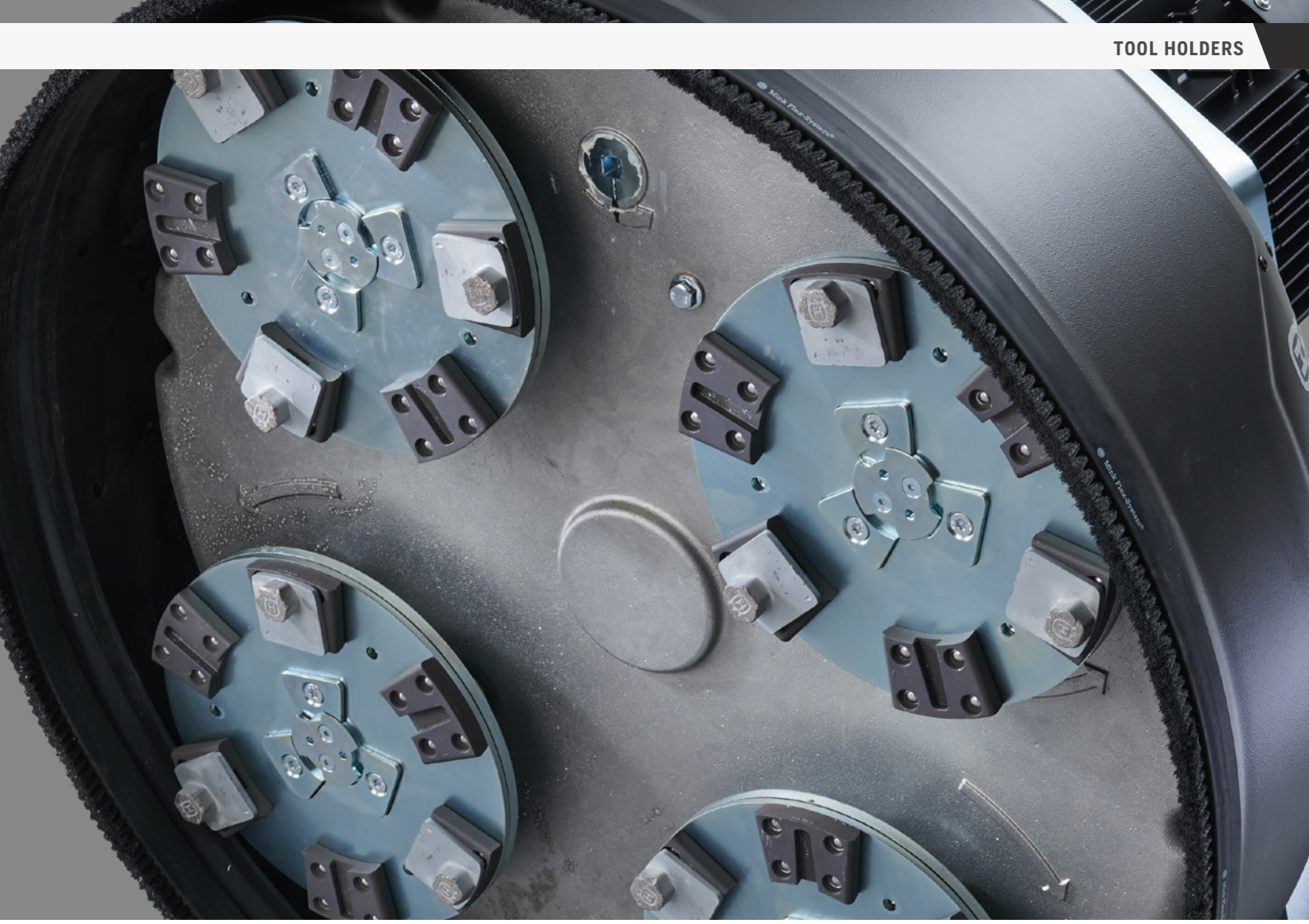




EZchange™

Redi Lock®

| MACHINE | STANDARD CONFIGURATION | NOTE! |
|---|---|---|
| PG 820/830 | Tool holder Multi headlock | All Husqvarna PG grinders from size 450 and above and the HTC EG 270 edge grinder will be equipped with a Tool holder Multi upon delivery from mid-year 2021. |
| PG 680/690 | Tool holder Multi headlock | |
| PG 530/540 | Tool holder Multi headlock | |
| PG 510 | Tool holder Multi headlock | |
| PG 450 | Tool holder Multi headlock | |
| HTC 950 RX | Tool holder Multi | All Husqvarna HTC grinders (except the HTC 270 EG ) will be equipped with an AirFlow tool holder upon delivery from mid-year 2021. |
| HTC 8 | Tool holder AirFlow | |
| HTC 6 | Tool holder AirFlow | |
| HTC 5 | Tool holder AirFlow | |
| HTC 270 EG | Tool holder Multi | |





# TOOL HOLDERS

## GRINDING TOOL HOLDERS

✪ Standard configuration
**H** Headlock
**C** HTC Cross



| | DESCRIPTION | ITEM NO. | HTC 270-EG (1 plate) | PG280 (1 plate) | PG400 (1 plate) | PG450 (3 plates) | PG510 (3 plates) | PG540 (3 plates) |
|---|---|---|---|---|---|---|---|---|
| AIRFLOW | Tool Holder EZ AirFlow 230 6 C | 593319302 | | | | | | |
| | Tool Holder EZ AirFlow 270 6 C | 593319301 | | | | | | |
| TOOL HOLDER MULTI | Tool Holder Multi 180 3 H | 529617203 | | | | ✪ | | |
| | Tool Holder Multi 230 3 H | 529617212 | | | | | ✪ | |
| | Tool Holder Multi 230 6 H | 529617202 | | | | | | ✪ |
| | Tool Holder Multi 270 6 H | 529617201 | | | | | | |
| | Tool Holder Multi 230 6 C | 529617102 | | | | | | |
| | Tool Holder Multi 270 6 C | 529617101 | | | | | | |
| | Tool Holder Multi 280 6 | 529617002 | | ● | | | | |
| | Tool Holder Multi 400 9 | 529617001 | | | ● | | | |
| | Tool Holder Multi EG 270 4 | 529617003 | ✪ | | | | | |
| REDI LOCK® | Tool Holder Redi Lock® 280 12 | 598502101 | | ✪ | | | | |
| | Tool Holder Redi Lock® 400 18 | 595308701 | | | ✪ | | | |

## POLISHING TOOL HOLDERS

✪ Standard configuration
**H** Headlock
**C** HTC Cross
**Resin holders** for Diamond Xpress tools, sandpaper, foamflex.
**Pad holders** for Diamond Fenix Pads.
**EZchange™ CLICK** for SF pads.



| | DESCRIPTION | ITEM NO. | HTC270-EG (1 plate) | PG280 (1 plate) | PG400 (1 plate) | PG450 (3 plates) | PG510 (3 plates) | PG540 (3 plates) |
|---|---|---|---|---|---|---|---|---|
| EZCHANGE™ CLICK | Tool Holder EZchange™ CLICK 180 HC | 529617303 | | | | ● | | |
| | Tool Holder EZchange™ CLICK 230 HC | 529617302 | | | | | ● | ● |
| | Tool Holder EZchange™ CLICK 270 HC | 529617301 | | | | | | |
| ELASTIC / FLEXIBLE TOOL HOLDERS | Tool Holder Elastic EG 270 4 | 598966901 | ✪ | | | | | |
| | Tool Holder Elastic 230 3 C | 593319202 | | | | | | |
| | Tool Holder Elastic 270 6 C | 593319203 | | | | | | |
| | Tool Holder Flexible 270 6 C | 593319401 | | | | | | |
| PAD HOLDER | Pad Holder EG 270 | 593314704 | ● | | | | | |
| | Pad Holder 230 C | 593314703 | | | | | | |
| | Pad Holder 270 C | 593314701 | | | | | | |
| RESIN HOLDER | Resin Holder EG 270 C | 593314705 | ● | | | | | |
| | Resin Holder 230 C | 593314802 | | | | | ● | ● |
| | Resin Holder 270 C | 593314803 | | | | | | |
| | Resin Holder 180 H | 596901303 | | | | ● | | |
| | Resin Holder 230 H | 596901302 | | | | | | |
| | Resin Holder 270 H | 596901301 | | | | | | |

## TOOL HOLDER NAME COMPOSITION

**TOOL HOLDER MULTI 270 6 H**

A B C D

A: Type of holder
B: Diameter (mm)
C: Max # of tools
D: Machine connector(s)



| HTC 5 (3 plates) | PG690 (3 plates) | HTC 6 (3 or 4 plates) | PG830 (3 plates) | HTC 8 (3 or 4 plates) | HTC 950 RX (4 plates) |
|---|---|---|---|---|---|
| ✪ | | ✪ | | | |
| | | | | ✪ | ✪ |
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| | | | | | |
| | | | | | |
| | ✪ | | ✪ | | |
| ● | | ● | | | |
| | | | | ● | ● |
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| HTC 5 (3 plates) | PG690 (3 plates) | HTC 6 (3 or 4 plates) | PG830 (3 plates) | HTC 8 (3 or 4 plates) | HTC 950 RX (4 plates) |
|---|---|---|---|---|---|
| | | | | | |
| ● | | ● | | | |
| | ● | | ● | ● | ● |
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593319302 593319301 529617203 529617202



529617201 529617102 529617101 529617003



529617303 593319202 593319203 593319401



593314704 593314703 593314701



593314705 593314802 593314803

# CHEMICALS

## FLOOR GROUTING SYSTEM



NEW

GM3000 is our primary recommendation of grouting. A ready-to use liquid that is easily spread out onto the floor and grinded down into the surface. Suitable for medium- to large-scale projects.



GM+ is a quick drying grouting product well suited for small-scale projects where time is of essence, and/or specific areas with large pin-holes (up to 5mm) to fix. Thanks to the dry processing method we avoid slurry and the need of splash protection and also sequential cleaning of the grinders and tools afterwards.

| DESCRIPTION | ITEM NO. | SIZE | CONSUMPTION RATE |
|---|---|---|---|
| GM 3000 | 581921806 | 20 liters | Approx. 5 m²/L |
| GM+ | 529750908 | 9 liters | Approx. 20 m²/L |

## FLOOR HARDENING SYSTEM



CURE (K) – a Potassium silicate. Ideal for densification early in the grinding process or for use on porous or trowelled floors. Well suited for large-scale projects.



CURE (L) – a Lithium silicate. Ideal for dense surfaces or outdoor projects and as an additional lip coat after the initial CURE application, to optimise the densification effect throughout the grinding process.



CURE + offers premium densification with integrated basic stain protection. It is a hybrid potassium-, lithium-silicate including also siliconate to add a hydrophobic effect. Combining the strengths of both lithium and potassium silicates makes it a great multi-purpose densifier for most types of situations.

| DESCRIPTION | ITEM NO. | SIZE | CONSUMPTION RATE |
|---|---|---|---|
| CURE (K) | 529751009 | 20 liters | Approx. 5 m²/L for grinded/polished surfaces. Approx. 10 m²/L for trowelled surfaces. |
| CURE (L) | 529751307 | 20 liters | Approx. 5–10 m²/L for grinded/polished surfaces. |
| CURE + | 529755301 | 20 liters | Approx. 10 m²/L for grinded/polished surfaces. |
| CURE + | 529755302 | 200 liters | Approx. 10 m²/L for grinded/polished surfaces. |

## FLOOR PROTECTION SYSTEM



NEW

PREMIUM GUARD SB is a solvent based fully penetrating guard that is very easy to apply and provides premium protection. It creates a hydrophobic barrier that will prevent liquids to penetrate the polished concrete surface, but with limited protection against topical harsh spills and chemical attacks. It is not a surface/topical sealer and therefore cannot blister, wear off or discolour. It is UV stable and also aids in enhancing the colour of the floor and imparts high gloss when burnished. For indoor and outdoor use.



TOPICAL GUARD is a water based silane modified acrylic sealer that forms a microscopic semi-topical barrier. It is designed to be used when the surface is needing extra protection from topical harsh spills and chemical attacks. Suitable for indoor use.

| DESCRIPTION | ITEM NO. | SIZE | CONSUMPTION RATE |
|---|---|---|---|
| PREMIUM GUARD SB | 501197907 | 5 liters | Approx. 20–40 m²/L |
| PREMIUM GUARD SB | 501197908 | 10 liter | Approx. 20–40 m²/L |
| TOPICAL GUARD | 580502906 | 20 liters | Approx. 20 m²/L |

## FLOOR CLEANING SYSTEM



CLEAN & PROTECT is a natural soap, specifically developed as a cleaning and treatment solution for concrete and natural stone floors.

| DESCRIPTION | ITEM NO. | SIZE | CONSUMPTION RATE |
|---|---|---|---|
| CLEAN & PROTECT | 529755203 | 5 liters | For daily cleaning mix 0.5–1 part Clean & Protect with 100 parts water (0.5–1 dl/10 L water). |

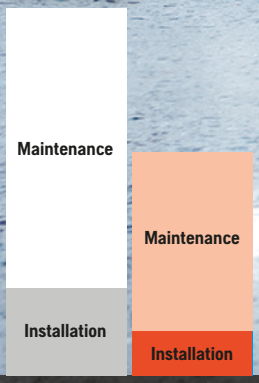
SUPERFLOOR

# HUSQVARNA SUPERFLOOR™ POLISHED CONCRETE

**UP TO 117% HIGHER RESISTANCE TO WEAR COMPARED TO UNTREATED CONCRETE***




**LIFE-CYCLE COST 20 YEARS# (Indicative)**




## SUPER-STRONG

A Superfloor™ polished concrete has a nearly unlimited service life and it can handle the toughest treatment imaginable. Concrete is 80–85% stone and sand, which means your Superfloor™ polished concrete floor is comparable to rock. Clean it with Hiperclean pads, and little more will be needed in the way of maintenance.

## SUPER-ECONOMIC

A Superfloor™ polished concrete is a very cost-effective solution. The installation cost per square meter is usually low since the concrete is already in place. Due to the extreme durability and low maintenance needs, the life cycle cost of a Superfloor™ polished concrete floor is very competitive.

* Source: SP Report P303050, SS 137241.

# Comparison of average costs (2018) for installation and maintenance of four common flooring solutions over a 20-year period. Compared flooring: vinyl, ceramic tiles, quarry tiles and epoxy-terrazzo. Comparison made with Superfloor™ as the departure point. Source: Husqvarna AB.



**SLIP RESISTANCE**
**PER THE PENDULUM METHOD EN13036-4****




**ENVIRONMENTAL IMPACT**
**Comparison of the environmental impact of a SUPERFLOOR™ polished concrete versus an epoxy floor**




## SUPER-SAFE

Superfloor™ is a natural concrete floor that creates a safe and secure working environment for many different activities. It produces no dust. It's an extremely smooth and even surface to drive on. At the same time it provides a slip resistant surface well in line with other flooring solutions**. It complies with high standards for handling electrical equipment and when it comes to fire safety, it's rated highest of all***.

## SUPER-ECO SENSIBLE

Superfloor™ as a floor solution is an eco-sensible choice, as the process consists of refining the natural components of the concrete without adding more layers of materials. The polishing process requires a minimal amount of chemicals and these have been chosen carefully to cause very little environmental stress.

** Source: SP Report, F812033, Technical Research Institute of Sweden, 2008-06-13.
*** Classed as A1 and A1FL as provided for in European Commission Decision 2000/147/EC as of 4 October 1996.



# WHY SUPERFLOOR

- Highly robust, durable floor solution.
- Low life-cycle cost.
- Works just as well for new floors as when renovating existing floors.
- The grinding process is entirely dry, without sludge or water.
- Extreme evenness means low vibrations.
- A smart choice for lowering your environmental impact.
- Easy to maintain.

# STEP-BY-STEP TO YOUR SUPERFLOOR™

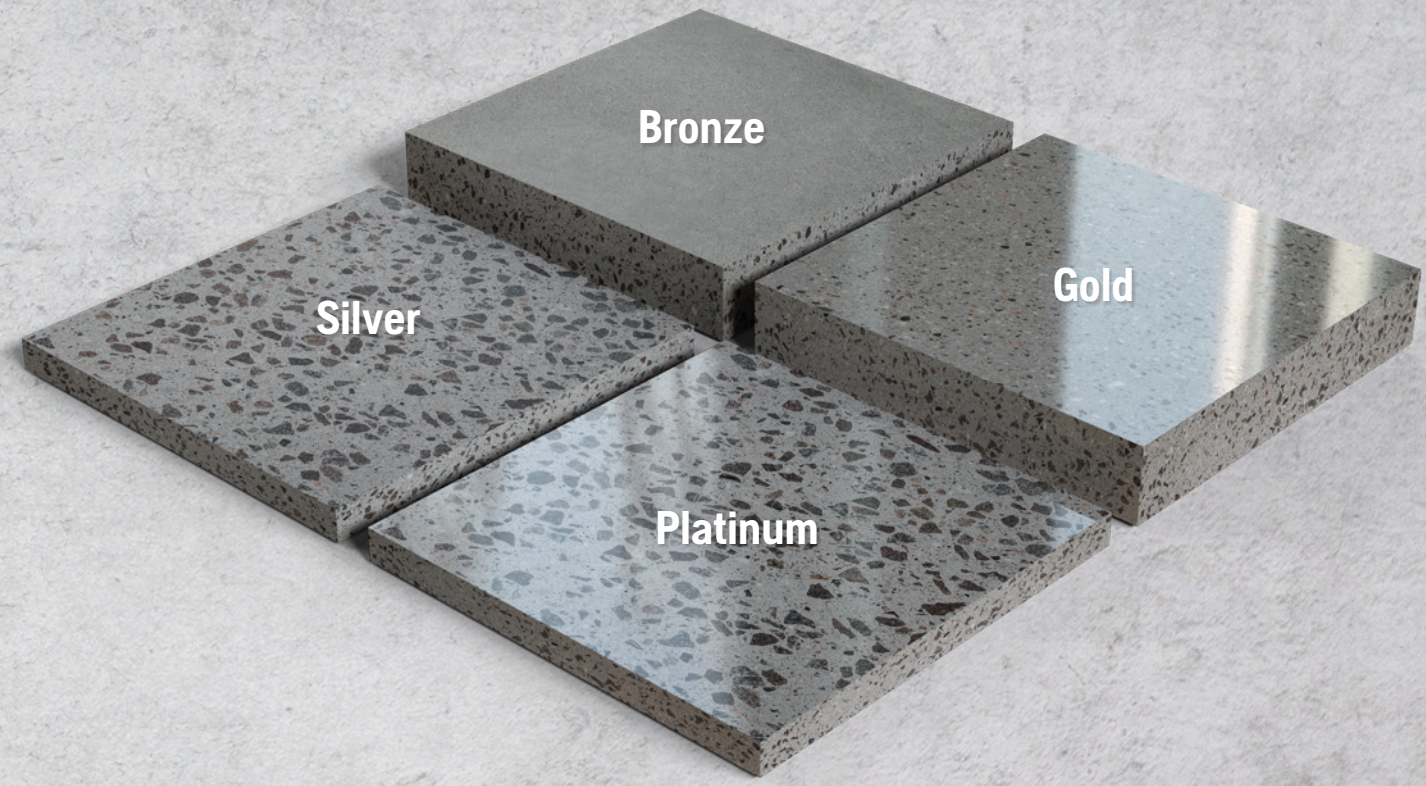
When a concrete floor is cast the strongest material, the stone aggregate, settles below the surface leaving mainly cement at the upper surface. The concrete is ground step-by-step according to a well-defined process to achieve the desired characteristics.

Your Superfloor™ polished concrete is there, just beneath the surface! You'll get your first glimpse of it once you grind away the top layer. Continue grinding and polishing to bring out its full lustre. The more aggregate exposed, the stronger the floor.

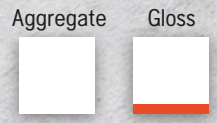


# WHICH SUPERFLOOR™ CONCEPT IS RIGHT FOR YOU?

**Besides the four concepts Bronze, Silver, Gold and Platinum, you can also have a custom finish that matches your specific preferences for aggregate exposure and gloss.**




## SUPERFLOOR™ BRONZE



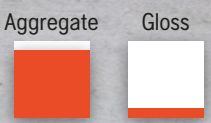

With its finely honed upper layer, Bronze is the simplest Superfloor™. The aggregate will not be visible. This produces a smooth and matte surface with somewhat lower resistance to wear. Best in applications with limited wear.

## SUPERFLOOR™ GOLD



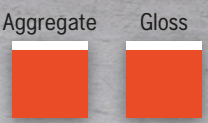

Gold entails that the floor is not ground as deep as with Platinum. However, the floor is polished to the same gloss. Gold can therefore be a good choice for concrete floors that are already smooth and even.

## SUPERFLOOR™ SILVER




Silver is a less glossy variant of Platinum. Since the grinding depth is the same and aggregate is widely exposed, the floor is very strong. Yet, because of fewer polishing steps, the surface of the floor will be matte. A good choice when you do not need or want a highly reflective floor.

## SUPERFLOOR™ PLATINUM




Platinum is the best of the best. By repeatedly grinding and polishing the floor, you get a smoother, more even floor with more aggregate exposure and unmatched resistance to wear. Platinum is the most popular surface finish and is a good choice for most applications.



# THE HUSQVARNA ADVANTAGE

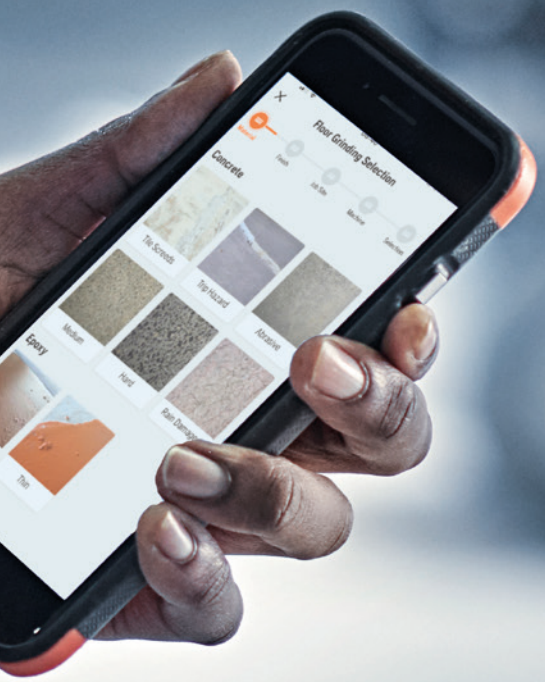
## MINIMISE DOWNTIME. MAXIMISE THE RESULTS.

Husqvarna is a partner you can trust. With our global network of application specialists and service partners, we support you in your floor grinding and polishing projects. We have also developed a series of services dedicated to making your work day as efficient as possible.

HUSQVARNA FLEET SERVICES



UPCARE SERVICE CONTRACTS




## SMART SERVICES FOR AN EASIER WORK DAY

### FLEET READY

Husqvarna Fleet Services is a digital, cloud-based asset management service that gathers and presents key machine data such as run-time, location, and service interval alerts. Machine sensors are either embedded or retrofitted to the exterior of the machine. Embedded machines, like the PG 830 RC, even present valuable machine health data like machine overload via the service's Operation Insights module. Husqvarna Fleet Services will help you to make better decisions and unleash the full potential of your operation's productivity. All data is conveniently displayed in your Husqvarna Fleet Services web portal or mobile app. Connect Your Fleet to Stay in Charge!

---

### UPCARE

Maintenance and repairs are a natural part of any operation. But scheduling and keeping track of service times can be time consuming and often result in unwanted costs as well as unplanned downtime. UpCare is a fixed-price service agreement that will give you security and peace of mind, allowing you to achieve better long-term planning with less paper work.

---

### HUSQVARNA TOOL SELECTOR APP

Through the Husqvarna Diamond Tools Selector app, you will now be able to save valuable time and find the right equipment for the right job, every time. By using the app to calculate a complete list of diamond tools and chemicals needed, you'll be able to do fast estimations and answer quotations quicker. Available for download and use by registered Husqvarna customers.

Scan to download.

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### GLOBAL SERVICE NETWORK

Husqvarna offers a global service network with a strong local presence. When you need a diamond tool, new equipment, technical service or expert advice, our service is just a phone call away.

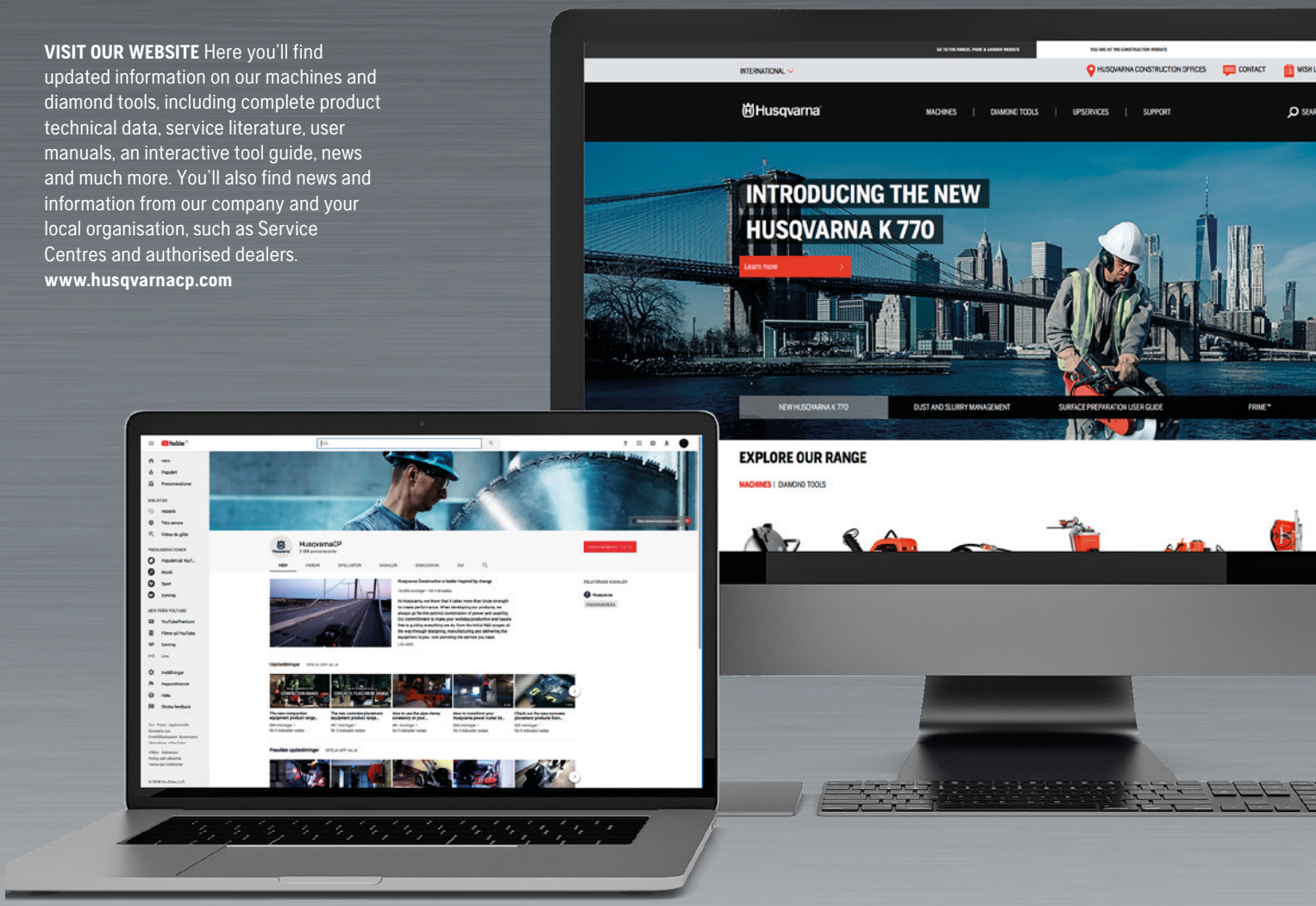
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### FINANCING

Husqvarna UpFund offers financial solutions designed to meet the needs of professionals in the construction industry. Our financial solutions make Husqvarna equipment easy to acquire and rewarding to use. Offers may vary between markets.

# WE'LL KEEP YOU INFORMED ONLINE!

**VISIT OUR WEBSITE** Here you'll find updated information on our machines and diamond tools, including complete product technical data, service literature, user manuals, an interactive tool guide, news and much more. You'll also find news and information from our company and your local organisation, such as Service Centres and authorised dealers.
**www.husqvarnacp.com**




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**www.youtube.com/HusqvarnaCP**

**PICK UP YOUR SMARTPHONE** Our mobile website provides constant access to updated product information and useful support for your equipment, including an interactive tool guide to help you find the right tool for your job, a library of instructional videos, a searchable archive of user manuals for the machines in PDF format, and contact details of all our dealers.

***Local deviations may occur. For the full range and most updated information, please visit our website or download the Husqvarna Construction catalogue for iPad from App Store.***




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Download on the App Store

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**COMPLETE DUST AND SLURRY MANAGEMENT SOLUTIONS**

Full range of construction dust extractors (wet and dry), pre-separators and air cleaners. Large assortment of smart accessories available to fit a wide range of applications.




**Visit**
**www.husqvarnacp.com**




## EASY TO USE GRINDING MACHINES

Professional floor grinders in many sizes and with a wide spectrum of features.

## EFFICIENT DIAMOND TOOLS

The full range of diamond tools for all applications can now be run on all Husqvarna grinders (PG range and HTC system) thanks to the tool holder Multi.



Husqvarna®

husqvarnacp.com

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