

Tile & Floor Repairing Kit



Using Video



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Symbols

The following are the icons that are used for the tool. Make sure you fully understand them before using them.

	Refer to instruction manual/booklet		Wear protective gloves
	CE mark		Wear ear protection
	Caution		Wear eye protection
	Conforms to WEEE		Wear a mask
	Class II machine		Warning risk of cutting by the saw
	ETL mark		Use of segmented blades prohibited

1. Safety Warnings

⚠ Caution

Read all safety instructions and warnings provided with power tool. Failure to follow the instructions below may result in electric shock, fire and / or serious injury.

Keep all warnings and instructions for future reference.

The term "power tool" used in the safety instructions refers to mains operated power tools (with power cord) or to battery operated tools (without power cord).

General safety warnings for power tools

1.1 Safety in work area

- a) **Keep your work area clean and well lit.** Disarray or unlit work areas can lead to accidents.
- b) **Do not work with the power tool in a potentially explosive environment in which flammable liquids, gases or dusts are present.** Power tools generate sparks that can ignite the dust or fumes.
- c) **Keep children and bystanders away while using the power tool.** Distractions can result in a loss of control.

1.2 Electrical Safety

- a) **The plug of the power tool must fit into the socket. The plug must not be changed in any way.** Do not use adapter plugs together with electrically grounded power tools. Unmodified plugs and matching sockets reduce the risk of electric shock.
- b) **Avoid body contact with grounded surfaces such as pipes, heaters, stoves, and refrigerators.** There is an increased risk of electric shock if your body is grounded.
- c) **Keep power tools away from rain or moisture.** The penetration of water into a power tool increases the risk of electric shock.
- d) **Do not misuse the power cord to carry the power tool, hang it up, or unplug it from the power outlet.** Keep the connection cable away from heat, oil, sharp edges or moving parts. Damaged or entangled leads increase the risk of electric shock.
- e) **When working outdoors with a power tool, only use extension cables that are also suitable for outdoor use.** Using an extension cord suitable for outdoor use reduces the risk of electric shock.
- f) **If operation of the power tool in a damp environment is unavoidable, use a residual current device.** Using a residual current circuit breaker reduces the risk of electric shock.

1.3 Personal Safety

- a) **Be attentive, pay attention to what you are doing and be reasonable about working with a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol or medication.** A moment of carelessness when using the power tool can cause serious injury.
- b) **Wear personal protective equipment and always safety goggles.** Wearing personal protective equipment such as a dust mask, non-slip safety shoes, hard hat or ear protection, depending on the type and use of the power tool, reduces the risk of personal injury.
- c) **Avoid unintentional startup. Make sure that the power tool is switched off before connecting, receiving or carrying it to the power supply and / or the battery.** Keeping your finger on the switch when you are wearing the power tool or plugging the power tool into power can cause an accident.
- d) **Remove setting tools or wrenches before turning on the power tool.** A tool or key located in a rotating part of the power tool can cause injury.
- e) **Avoid an abnormal posture. Ensure a secure footing and maintain balance at all times.** This allows you to better control the power tool in unexpected situations.
- f) **Wear suitable clothing. Do not wear loose clothing or jewelry.** Keep hair and clothing away from moving parts. Loose clothing, jewelry or long hair can be caught by moving parts.
- g) **If dust extraction and collection equipment can be installed, they must be connected and used properly.** Using a dust extractor can reduce dust hazards.
- h) **Do not weigh yourself in false safety and do not overstep the safety rules for power tools, even if you are familiar with the power tool after many uses.** Careless action can lead to serious injuries within fractions of a second.

1.4 Use and care of the power tool

- a) **Do not overload the power tool. Use the appropriate power tool for your work.** With the right power tool you work better and safer in the specified power range.
- b) **Do not use a power tool whose switch is defective.** A power tool that can not be turned on or off is dangerous and must be repaired.

- c) Unplug the power cord and / or remove a detachable battery before making any adjustments to the device, changing the tool bits, or putting the power tool away. This precaution prevents the unintentional start of the power tool.
- d) Store unused power tools out of the reach of children. Do not allow persons to use the power tool that are unfamiliar or have not read these instructions. Power tools are dangerous when used by inexperienced people.
- e) Maintain power tools and insert tools with care. Check that moving parts are working properly and do not jam, that parts are broken or damaged enough to impair the functioning of the power tool. Have damaged parts repaired before using the power tool. Many accidents are caused by badly maintained power tools.
- f) Keep cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges become less jammed and easier to guide.
- g) Use power tools, accessories, tools etc. according to these instructions. Take into account the working conditions and the activity to be performed. The use of power tools for other than intended applications can lead to dangerous situations.
- h) Keep handles and grips dry, clean and free of oil and grease. Slippery handles and gripping surfaces do not allow safe operation and control of the power tool in unforeseen situations.

1.5 Use and care of the battery tool

- a) Charge the batteries only with chargers recommended by the manufacturer. A charger suitable for a particular type of battery may cause a fire when used with other batteries.
- b) Use only the appropriate batteries in the power tools. Use of other batteries may cause injury or fire.
- c) Keep the unused battery away from paper clips, coins, keys, nails, screws, or other small metal objects that could cause the contacts to bridge. A short circuit between the battery contacts can cause burns or fire.
- d) If used incorrectly, liquid may leak from the battery. Avoid contact with it. In case of accidental contact, rinse with water. If the fluid gets into your eyes, seek additional medical attention. Leaking battery fluid may cause skin irritation or burns.
- e) Do not use a damaged or modified battery. Damaged or altered batteries can behave unpredictably and cause fire, explosion or injury.
- f) Do not expose a battery to fire or high temperatures. Fire or temperatures over 130 °C can cause an explosion.
- g) Follow all charging instructions and never charge the battery or the cordless tool outside the temperature range specified in the operating instructions. Incorrect charging or charging outside the permitted temperature range can destroy the battery and increase the risk of fire.

1.6 Service

- a) Only have your power tool repaired by qualified personnel and only with original spare parts. This ensures that the safety of the power tool is maintained.
- b) Never use damaged batteries. All battery maintenance should only be done by the manufacturer or authorized service centers. Follow the instructions for lubricating and changing accessories.

Additional safety warning from the manufacturer

DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to grinder safety rules. If you use this tool unsafely or incorrectly, you can suffer serious personal injury.

- Always use proper guard with grinding wheel. A guard protects operator from broken wheel fragments.
- Accessories must be rated for at least the speed recommended on the tool warning label. Wheels and other accessories running over rated speed can fly apart and cause injury.
- Hold tool by insulated gripping surfaces when performing and operation where the cutting tool may contact hidden wiring or its own cord. Contact with a "live" wire will make exposed metal parts of the tool "live" and shock the operator.
- When using depressed center grinding wheels, be sure to use only fiberglass reinforced wheels.
- Always use safety glasses or goggles. Ordinary eye or sun glasses are NOT safety glasses.
- Check the wheel carefully for cracks or damage before operation. Replace cracked or damaged wheel immediately.
- Run the tool (with guard) at no load for about a minute, holding tool away from others. If wheel is flawed, it will likely separate during this test.
- Use only flanges specified for this tool.
- Be careful not to damage the spindle, the flange (especially the installing surface) or the out flange. Damage to these parts could result in wheel breakage.
- NEVER use tool with wood cutting blades or other saw blades. Such blades when used on a grinder frequently kick and cause loss of control leading to personal injury.
- Hold the tool firmly.
- Keep hands away from rotating parts.
- Make sure cord is clean of wheel. Do not wrap cord around your arm or wrist. If control of tool is lost, cord may become wrapped around you and cause personal injury.
- Make sure the wheel is not contacting the workpiece before the switch is turned on.
- Before using the tool on an actual workpiece let it run for a while. Watch for vibration or wobbling that could indicate poor installation or a poorly balanced wheel.
- Use the specified surface of the wheel to perform the grinding.
- Watch out for flying sparks. Hold the tool so that sparks fly away from you and other persons on flammable materials.
- Do not leave the tool running. Operate the tool only when hand-held.
- Do not touch the workpiece immediately after operation; it may be extremely hot and could burn your skin.
- ALWAYS wear proper apparel including long sleeve shirts. Leather gloves and shop aprons to protect skin from contact with not grindings.
- Use of this tool to grind or sand some products Paints and wood could expose user to dust containing hazardous substances. Use appropriate respiratory protection.

Device-specific safety instructions



- The tip of the wax melter will get hot. Danger of burns! Do not touch the tip of the wax melter and protect yourself from any dripping wax.
- The waxmelter must always be switched off when it is not in use. Allow the tip of the waxmelter to cool down thoroughly before storing it away.
- Place the device properly to prevent accidental startup.
- Use a power supply no larger than 5V 1A to charge the device.

2. Application

- Perfect for repairing cracked tile, marble, ceramic walls and floor surfaces
- 1 x hot melt wax application tool, 5V-1200mAh
- 16 x hard wax sticks of different colors
- 1 x cleaning scraper
- 1 x textured scraper
- 1 x PU high-density sponge
- 1 x cleaning cloth
- 1 x Type-C charging cable

Model	TRPK
Equipment power	3W
Power input	Max 5V 1A
Max temperature	200 °C
Battery capacity	1200mAh
Charging time	~2 Hour
Duration of use	~1 Hour

Manufacturer reserves the right to change specifications without notice. Specifications may differ from country to country

3. Using Instruction



- Press and hold the on key for 3 seconds, the device light will turn on, and the device will start.
- The device will automatically shut down after 7 minutes of continuous use.
- If you need to continue using the device, restart the device.
- If click the switch button during device startup, the device will be shut down.

Use and Precautions

1.Preparation



Use the spatula to clean the damaged section and remove all the loose pieces. Remove any burrs from the damaged section.

2.Selecting colours



Select the appropriate colours from the colour palette. You may need to combine several colours in order to get as close to the original colour as possible.

3.Melting and Filling



Melt small portions of wax. Gradually fill the damaged section with melted wax until it is slightly overfilled.

4.Removal and Polish



Allow the wax to cool off for 5-7 seconds. After it has cooled off, carefully apply a small amount of pressure with the plane to remove the excess.

5. Finishing



Use the High-density Sponge to remove any excess wax; this also serves to polish the surface of the damaged section so that it matches the rest of the surface.

6. Cleaning



Heat the wax melter. Remove any residual wax from the tip of the melter. Use the spatula to remove any residual wax from the grooves of the plane.

- Apply an oily varnish to the surface after the repair is completed, which can achieve better protection.
- Due to international shipping management requirements, we are unable to add oil-based varnish to this set, please purchase additional.

Device LED indicator description

Normal condition	In operation	LED indicator light on.
	Low battery	LED indicator blinks rapidly and continuously.
Charging condition	Charging	Orderly flashing of the LED indicator light.
	Charge complete	LED indicator light on.
Breakdown	Equipment failure	LED indicator blinks slowly.
	Equipment failure	LED indicator blink once and then go out.

4. Cleaning and Maintenance

- The machine must be stored in dry place.
- Remove any dirt or dust from the surface of the machine after use.
- Store the machine in the carry case supplied to avoid damage.
- During frequent use it is recommended to recharge the battery daily.
- Check the screws are well fixed, loose screws may cause injury.
- NEVER use solvent to clean suction cup; NEVER use oil based lubricants.

5. Accessories

- Original battery is recommended for use with the vibration tile beater.
- Using other accessories or attachments may result in personal injury.
- Only use original accessories or accessories for the stated purpose.

6. Environmental Protection

- Do not dispose of electrical appliances in the household waste.
- Follow the local provisions for the disposal of electrical or battery products.
- Valuable materials can be recovered by recycling.
- The electrical or battery components used for construction are in accordance with the regulation European Directive 2012/19 / EU on waste electrical and electronic equipment and transposition into national law., used electrical appliances must be collected separately and recycled in an environmentally sound manner.
- Contact us for further information.



7. Warranty

- The guarantee covers all manufacturing or assembly defects in accordance with the legislation in force. The guarantee does not cover malfunctions caused by improper use, overloads, failure to follow the operating instructions and normal wear and tear.
- For more details and information, consult the general guarantee conditions at www.bihuitools.com