

TECNICAL DATA SHEET

This Technical Data Sheet applies to all products manufactured by Strip System, S.L.

1. CUSTOMS DECLARATION

Product Specific Description:

Hand tool kit for cutting insulation boards.

Main material:

Biodegradable Thermoplastic.

2. TARIFF HEADINGS

Basic tool kit:

82060000 *Sets of two or more tools of heading 82.02 to 82.05, put up in sets for retail sale.*

Single tools:

82055900 *The others.*

3. NET WEIGHT / GROSS WEIGHT

Basic tool kits: 1,25 kg / 1,45 kg

Single tools: ± 0,25 kg / ± 0,40 kg

4. MADE IN THE EUROPEAN UNION

Our products are designed and manufactured entirely in the European Union (EU).

All materials used in the manufacturing and marketing process come from the European Union (UE).

5. MANUFACTURING

The tools are manufactured using an additive manufacturing process (3D printing) with PLA filament (Polylactic Acid). PLA is a biodegradable thermoplastic derived from renewable plant-based sources, such as beets, wheat, corn starch, and sugarcane.

6. ENVIRONMENTAL PROPERTIES



100% recycled ECO-friendly material.

It is compostable and biodegradable, plant-based and non-polluting, actively contributing to the preservation of the environment.

7. PRODUCT DESCRIPTION

Basic kit of hand tools for cutting pre-insulated aluminum panels intended for the manufacture of HVAC ducts .

Basic kit consists of five (5) tools:

12030 blue-colored cap

22030 turquoise cap

32030 orange cap

42030 fuchsia cap

52030 black cap

Each tool has a specific function and is easily identified visually by the color of the top cap on the handle.

The code or reference is engraved on the base of each tool.

Each tool has its cutting blade and the assembly key deposited inside the handle and is accessed by unscrewing the upper cap.

By default, the basic kit is prepared for cutting 20mm thick panels.

To cut 30mm thick panels, the "30mm CONVERSION KIT" Ref. **K0030** is required and is supplied separately.



All our products are manufactured following the same quality standards and using the same materials, characteristics and environmental benefits and tariff headings described in points 2, 3, 4, 5, 6 and others.

8. CHANGES IN THE PRODUCTS

Due to the constant innovation and development of all our products, the images, descriptions, tools and accessories, packaging, kit content, material, colours or references may vary from what is specified in this or previous publications.

9. RECOMMENDATIONS

For your own safety, take all occupational prevention measures in accordance with your profession and current legislation.



Always keep the work area clean, dry and tidy and do not accumulate waste of leftover materials.



**KEEP
DRY**



**DON'T
HIT**



**HANDLE
WITH CARE**

10. PRECAUTIONS

Always keep tools in optimal conditions for use:

1. Keep them in a dry place.
2. Do not hit them, they could be damaged.
3. If you are not going to use the tools, unscrew the upper cap of the handle, disassemble the blade with the hexagonal (*allen*) spanner and place it in the internal housing of the handle.
4. Replace the cutting blades as soon as you notice irregularities, rust or any damage to the cutting edge.
5. Tighten the screws moderately.
6. Always keep tools clean.



ATTENTION:

Do not overtighten screws, blade or tool could be damaged.

11. WARNING

During cutting, the base of the tools must always slide flat on the surface of the panel.

The tools can suffer some type of wear due to friction without impairing the usefulness or functionality of the tool.

The life cycle of the tools could not yet be tested at the time of this publication.

12. WARRANTY

The warranty exclusively covers defects or deficiencies arising from the manufacturing process.

This excludes damage caused during transport, due to overtightening the screws, caused by incorrect application or inappropriate use, exposure to chemical products or high temperatures or any modification made by the user to the tools.

13. RESPONSIBILITIES

Liability is disclaimed for damages of any kind that may be caused by the use of the tools or information contained in this publication.

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