





INTUMESCENT STRIP RECESSING CUTTER REF. 348

Thank you for purchasing this Trend router cutter, which should give lasting performance if used in accordance with these instructions.

The following symbols are used throughout these instructions.



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions.



Refer to the instruction manual of your power tool.

This cutter must not be put into service until it has been established that the power tool to be connected to this unit is in compliance with 98/37/EC (identified by the CE marking on the power tool).

INTENDED USE

This cutter is intended to be used in a router to produce the correct width and depth of cut for standard 15mm x 4mm intumescent strip in a fire door or frame.

SAFETY

Please read and understand the safety points at the end of this instruction as well as the power tool instructions before use.

PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE.

The attention of UK users is drawn to The Provision and Use of Work Equipment Regulations 1998, and any subsequent amendments.

Users should also read the HSE/HSC Safe Use of Woodworking Machinery Approved Code of Practice and Guidance Document and any amendments.

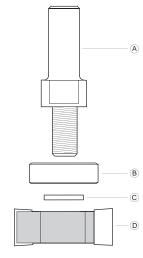
Users must be competent in using woodworking equipment before using our products.

ITEMS REQUIRED

- Router with suitable collet fitted.
- 14mm A/F spanner.
- Intumescent strip.
- Hand tools.
- Trestle x2.
- Trestle x2.
- Clamps x2.

ITEMS ENCLOSED & DESCRIPTION OF PARTS

- A. Arbor x1
- B. Bearing 32mm diameter x1
- C. Washer 2mm thick x1
- D. Slotter 15mm Kerf x 40mm dia. x1
- E. Instructions x1



Before using cutter, please ensure it is correctly assembled and locking nut/groover is fully tightened to correct torque setting.

OPERATION





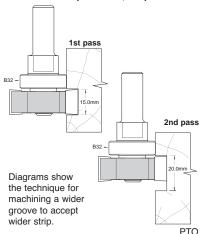
Carefully remove the protective wax from the cutter and dispose.

Insert the cutter shank into the collet at least all the way to the marked line indicated on the shank. This ensures at least 3/4 of the shank length is held in the collet.

Set the cutter height and rout the groove in the edge of the door or frame. A wider strip can be accomodated by changing the cutter height.



Recommended speed is 18,000rpm.





ENVIRONMENTAL PROTECTIONRecycle raw materials instead of disposing

Recycle raw materials instead of disposing as waste.

Packaging should be sorted for environmental-friendly recycling. The product and its accessories at the end of its life should be sorted for environmental-friendly recycling.

GUARANTEE

All Trend products are guaranteed against any defects in either workmanship or material, except products that have been damaged due to improper use or maintenance.

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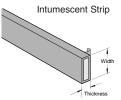






RECYCLABLE

Types of Intumescent Strip





Types of Applications 🔨

For either frame or door applications, with standard or smokeseal Intumescent Strip.

Door Applications



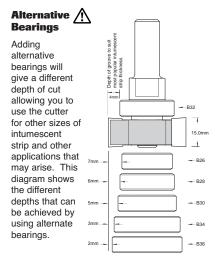
Frame Applications

Half hour rating One hour rating



ACCESSORIES

Please use only Trend original accessories.



Bearing Ømm	Strip thickness	Ref. (1 off)
26	7	B26
28	6	B28
30	5	B30
34	3	B34
36	2	B36

SPARES PARTS

Please use only Trend original spare parts.

Item	Qty	Desc.	Ref. (1 off
Α	1	Arbor 1/2" shank	33/21X1/2
В	1	Bearing 32mm dia.	B32
D	1	Slotter 15mm kerf	34/16TC
	1	Spacer set	SPACER/12
Е	1	Instructions	INST/348

MAINTENANCE

Continual satisfactory operation depends upon proper tool care and regular cleaning.

Cleaning

- Ensure clamping surfaces are cleaned to remove dirt. grease, oil and water.
- Remove resin build-up regularly.
- Apply a rust protector to shanks. Do not use rust protector on ball bearing guides.

Lubrication

Use a PTFE dry lubricant spray on tool to increase cutting edge life.

Storage

■ Always return cutter to its packaging after

Safety Points 1. Disconnect power too

- Disconnect power tool and attachment from power supply when not in use, before servicing, when making adjustments and when changing accessories such as cutters. Ensure switch is in "off" position and cutter has stopped rotating.
- Read and understand instructions supplied with power tool, attachment and cutter.
- Current Personal Protective Equipment (PPE) for eye, ear and respiratory protection must be worn. Keep hands, hair and clothes clear of the cutter.
- Before each use check cutter is sharp and free from damage. Do not use if cutter is dull, broken or cracked or if any damage is noticeable or suspected.
- The maximum speed (nmax) marked on tool or in instructions or on packaging shall not be exceeded. Where stated, the speed range should be adhered to
- Insert the shank into the router collet at least all the way to the marked line indicated on the shank. This ensures at least 3/4 of shank length is held in collet. Ensure clamping surfaces are clean.
- Check all fixing and fastening nuts, bolts and screws on power tool, attachment and cutting tools are correctly assembled, tight and to correct torque setting before use.
- 8. Ensure all visors, guards and dust extraction is fitted.
- The direction of routing must always be opposite to the cutter's direction of rotation
- 10. Do not switch power tool on with the cutter touching the workpiece.
- 11. Trial cuts should be made in waste material before starting any project.
- Repair of tools is only allowed according to tool manufacturers instructions.
- 13. Do not take deep cuts in one pass, take shallow passes to reduce the side load applied to the cutter.

Please see www.trend-uk.com/safety for more safety advice.



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