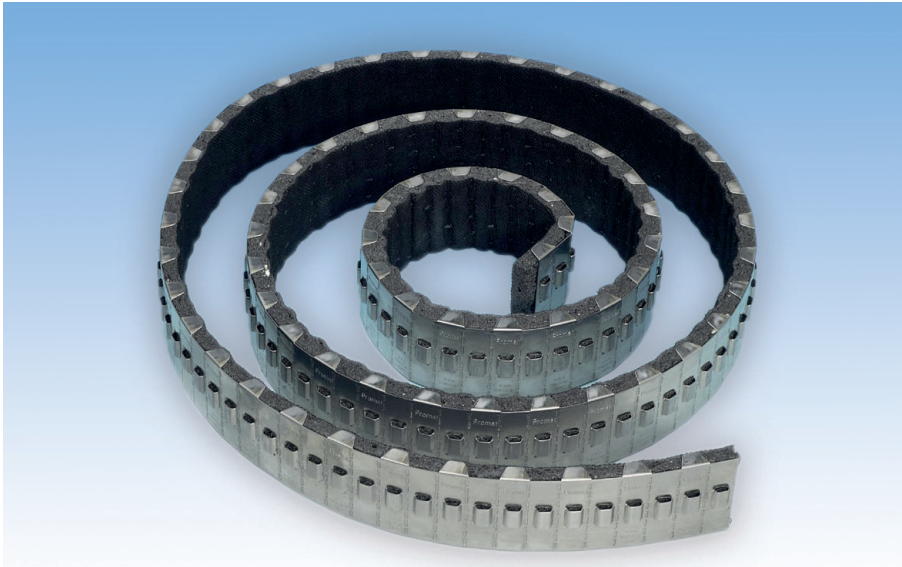


PROMASTOP®-Unicollar Collars For Fire Stopping Plastic Pipes



www.promat-marine.com





Introduction

PROMASTOP®-Unicollar is a patented method for fire stopping plastic pipes that pass through A Class bulkheads and decks. The system is supplied in packs containing a continuous length of 2250mm. It can be cut to size according to the diameter of the pipe to be fire stopped then secured to the bulkhead or deck via the appropriate fixing (supplied with the product).

PROMASTOP®-Unicollar has MED Module B and D for PVC, PP and PE pipes with diameters between 32mm and 160mm.

Advantages

- Tested and certified on a range of plastic pipes
- Easy to install
- Unique system: single product for various diameters

Application

- A60 fire stopping plastic pipe from 32 to 160mm

Quality Assurance

Promat products are manufactured to stringent quality control systems to assure that our customers receive materials made to the highest standards.

Operating to these standards means that all activities, which have a bearing upon quality, are set out in written procedures.

Systematic and thorough checks are made on all materials and their usage. Test equipment is subjected to regular checks and is referred back to national standards.

The information given in this data sheet is based on actual tests and is believed to be typical of the product. No guarantee of results is implied however, since conditions of use are beyond our control.

Physical and technical properties

Appearance	Metallic strip, with the inner intumescent material
Colour	Metallic with black inner layer
Nominal density (intumescent material)	900 ±50 kg/m ³
Activating temperature	178°C
Fire Resistance DIR 96/98/EC as modified by directive 2010/68/EU	MED 307813CS/001 Bulkhead MED Item n° A.1/3.26b USCG category n° 164.138 Quality assurance certificate Module D MED002614X5/009 MED 307813CS/002 Deck MED Item n° A.1/3.26b USCG category n° 164.138 Quality assurance certificate Module D MED002614X5/010
Storage	12 months from production date, if stored below 40°C in its original and sealed packaging

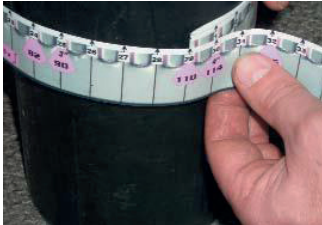
Packaging

PROMASTOP®-Unicollar is a fire stopping system, which can be cut to the desired size according to the diameter of the pipe to be fire stopped. PROMASTOP®-Unicollar is 2250mm in length and divided into 150 segments. Each pack contains fixings and a paper meter to facilitate the calculation of the cuts required.

PROMASTOP®-Unicollar can alternatively be welded according to MED certification.

Installation instructions

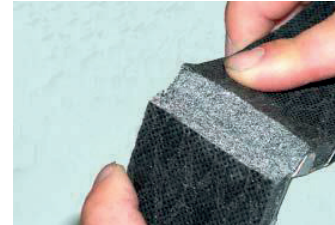
- Open the pack; remove the accessories and detach the portion of PROMASTOP®-Unicollar that will be necessary for the diameter of the pipe to be insulated (Picture A).
- Place the measuring tape on the intumescent (inside) of the collar and cut the collar itself according to the required diameter (Picture B).
- Bend the intumescent side repeatedly until the detachment of the same (Picture C). Wrap the collar around the pipe and fix joint its ends (Pictures D and E).
- Attach the clamp to the bulkhead with the appropriate fixings (Picture F).



Picture A



Picture B



Picture C



Picture D



Picture E



Picture F