

# Class O Perimeter Foil Tape

Rolls of 40mm Wide x 45Lm Long 30 microns thick

A Robust self adhesive Foil Tape used to seal cut edges of Perimeter or Cut Panels to preserve the Class 'O' Spread of Flame requirement for Raised Access Floors. Aluminium foil tape is produced with an aggressive acrylic adhesive that provides a wide range of application temperatures and are Class 'O' fire rated for use in insulation, raised flooring, air conditioning and ducting applications.

A Class O performance is specified where it is necessary to maintain the flame resistance to cut the panel edges and to prevent moisture ingress:

- gives a Class 1 result when tested in accordance with BS476: Part 7: 1971 or BS476: Part 7: 1987 and amendment slip AMD 6249 and
- has a fire propagation index (I) of not greater than 12 and a sub-index (I1) of not greater than 6 when tested in accordance with BS476: Part 6: 1981 or BS476: Part 6: 1989

The definitions for Class O products are given in the following Documents.

- Appendix A (paragraph 12) of Approved Document B, Fire Safety, to the Building Regulations England and Wales 1991.
- Appendix to Part D (paragraph 6a), Structural Fire Precautions, of the Technical Standards for compliance with the Building Standards (Scotland) Regulations 1990.
- Section 2 (paragraph 2.4) of Technical Booklet E, Fire Safety, to the Building Regulations (Northern Ireland) 1994.



## Construction

Carrier:	30 $\mu$ soft tempered bright aluminium foil
Adhesive:	WM 1070 pure acrylic permanent
Release liner:	65gsm siliconised honey glassine
Tape Thickness:	0.060 mm (without liner)
Carrier Thickness:	0.030 mm
Adhesive colour:	clear
Roll width:	40mm
Roll length:	45Lm



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