

# MANN McGOWAN

## Intumescent Fire Smoke & Acoustic Seals

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**Mann McGowan has been at the forefront of intumescent seal technology for nearly 40 years.** Ever since its foundation in 1977, Mann McGowan has been one of the principal pioneers in intumescent technology – developing a whole series of ground-breaking products, providing an unrivalled range of specialist services and forging lasting working partnerships with construction professionals around the world.

### **Tried and tested fire and smoke seals**

With fire door constructions and designs changing constantly, the need for door components such as intumescent fire seals to enhance performance is ever growing. Introducing Palusol®SW, a ready-made laminated board material that is durable, easy to apply and can be used to manufacture both flat and raised and fielded fire resistant doors. Pyrostrip 100 Palusol PVC encapsulated fire seals are based on an intumescent core of hydrated sodium silicate, encapsulated in a upvc sleeve. This advanced product has undergone numerous internationally recognised fire resistance tests and been fitted in many famous locations; manufactured by BASF SE and distributed by Mann McGowan.

### **Advanced Acoustic Application**

Unveiling ACS-1 the enhanced smoke and acoustic seal featuring three separate air pockets to provide outstanding acoustic performance. This latest innovative and durable product is a welcome addition to the already highly successful product range, allowing Mann McGowan to offer complete acoustic, smoke, dust and ambient weather seals that can be used in conjunction with their intumescent seals and provide complete protection.

### **One-stop solution for fire and acoustic seals**

Mann McGowan are still one of the only companies, that not only supplies intumescent products, but also has the capability to design, manufacture and install in virtually any situation. In other words, a single tried and trusted source of everything involved in intumescent technology. So whether you're thinking about fire resistance, noise reduction or environmental protection, the answer is always Mann McGowan.

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For more information on the products and services available from Mann McGowan please contact:

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