

## Product Data Sheet:

### Sealrad Self-Inflating Duct Sealing System



**Sealrad is a flexible metallic laminate self - inflating bag designed to seal cable ducts. It is completely tool free and easy to install.**

The procedure of sealing cable ducts is necessary to protect metalwork and equipment against water or moisture penetration, to provide safe working areas and conditions for operators and to eliminate the risks associated with gases or dangerous fluid leaking into the working area.

- No tools required for installation
- No pressure measurements or manometers needed
- Suitable for sealing cable, water and gas ducts
- 2 sizes available: 60B-60mm duct, slow inflation & 90A-90mm duct, fast inflation
- Compatible for PVC, PE or lead sheathed cables and plastic, metallic or concrete ducts.

#### HOW TO USE IT:

Once Sealrad is wrapped around the cable, a natural reaction caused by squeezing one of its corners between two fingers produces a gas that inflates the bag. The inner pressure increases gradually, leaving the operator the time necessary for positioning of the Sealrad inside the duct, before the sealing action is completed.

The gas used to inflate the bag is completely safe, non- hazardous and environmentally friendly, the removal operation is extremely simple. Sealrad can be deflated at any time by piercing the bag using a screwdriver or similar implement, then pulled out from the duct using pliers. No special storage measures or transportation restrictions apply.