

## Acoustic insulation for pipework

# muftilag® SP for rainwater and soil pipes

**SP29: SRI 29dB**

**SP25: SRI 25dB**

**muftilag® SP29 / SP25** both designed and manufactured for fast and easy installation. Straight lengths, 1180mm long with a self-adhesive overlap. Ready cut 90° bends & 45° sets also with SA overlaps, finished with reinforced Class O foil. Both products suitable for 110mm diameter plastic pipes. Other sizes available on request.

**muftilag® SP29 / SP25** manufactured from shot free non-combustible glass mineral wool, which is quilted to eliminate de-lamination and fibre migration. Outer mass layer faced with Class O foil.

**muftilag® SP29 / SP25** is dimensionally stable under varying conditions of temperature and humidity as well as being compatible with all surfaces on which this product is likely to be used, within normal applications.



|                                |   |
|--------------------------------|---|
| <b>Thickness:</b>              | Standard: 30mm compressed.  |
| <b>Lag length:</b>             | 1180mm  |
| <b>Operating temperatures:</b> | 0°C to + 230°C (outer face should not exceed 75°C)  |
| <b>Thermal Conductivity:</b>   | Glass mineral wool 0.036 W/mk @ 10°C  |
| <b>PH neutrality:</b>          | Neutral without liquid  |
| <b>Fire performance:</b>       | Glass Mineral wool: <b>Euroclass A1</b><br>Polymeric barrier: <b>FMVSS 302</b> self extinguishing<br>Reinforced aluminium foil: Class O |
| <b>Durability:</b>             | Lifetime of pipes insulated   |

## muftilag® SP for rainwater and soil pipes

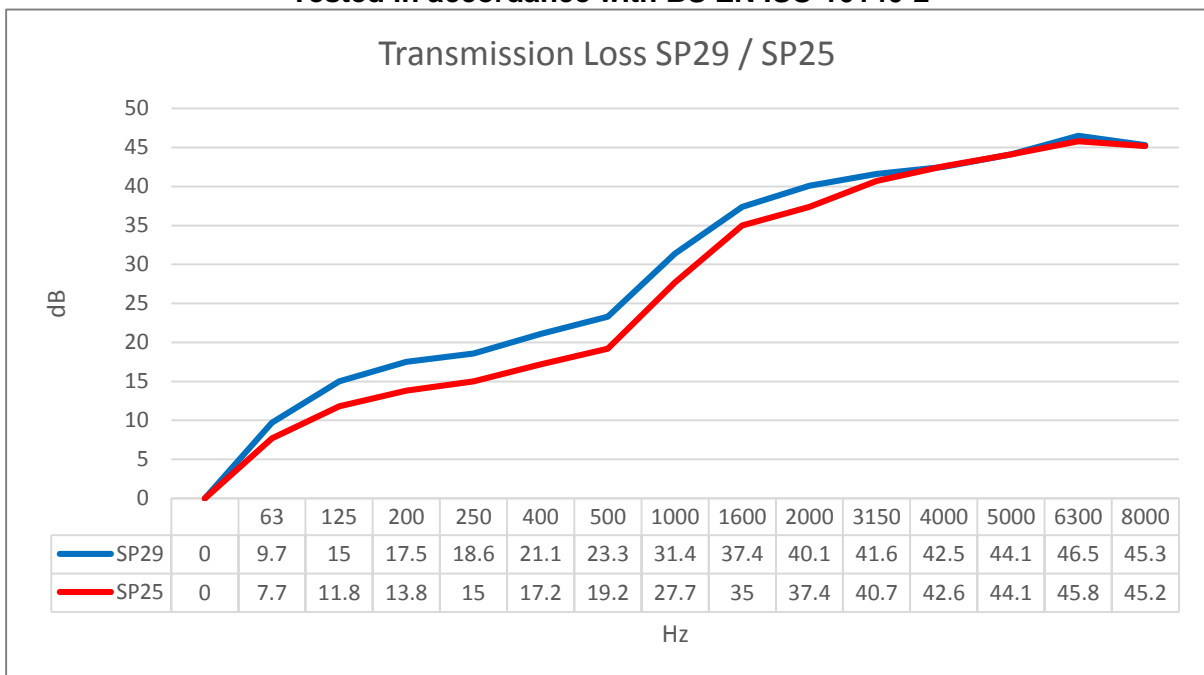


**muftilag® SP** manufactured lobster backs with self-adhesive laps to make them quick and easy to install. **Note:** we advise all laps and joints are made secure with reinforced Class O foil tape.

**muftilag® SP** straight lengths with self-adhesive laps, 1180mm long, 30mm thick (the only thickness that fits).

**muftilag® SP** is guaranteed not to delaminate or fall apart. It cannot snap, tear or break even in extreme environments, such as building sites.

Tested in accordance with BS EN ISO 10140-2



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muftilag® SP also available in sheet 1200mm x 2mtr