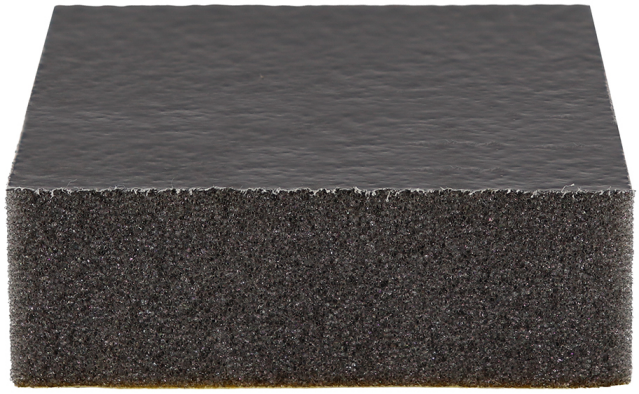
# PS BLACK

## Acoustic absorption panel made from PU foam with ablack polyethylene film. Enhanced protection against moisture, splashes and dirt for technical environments.



The **AKUSTIKABSORBER PS BLACK** is an acoustic absorption panel designed for environments where, in addition to **acoustic treatment**, extra **protection against moisture, splashes and dirt** is required. It consists of **open-cell polyurethane foam** providing sound absorption, covered with a **black polyethylene film thermally bonded** to the foam.

The surface film provides a **protective barrier against liquids, dust and oils**, improving the durability of the material in industrial and technical environments or inside machinery. The combination of the absorbent foam and protective surface provides an effective balance between **acoustic treatment and resistance to operating conditions**.

PS BLACK is particularly suitable for **machinery enclosures, electrical cabinets, control cabinets, cabins and technical enclosures**, where the acoustic material requires additional surface protection. It does not provide specific fire-resistant properties and is therefore intended for applications **without particular fire performance requirements**.

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*Document generated on 15/11/2026.*

# Drawings

## PS-15 sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-15 sheet | 26001 | - | 12 | 0,463 |

## PS-15 A sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-15 A sheet | 26087 | ✓ | 12 | 0,463 |

## PS-15 roll

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-15 roll | 26010 | - | 12 | 0,463 |

## PS-15 A roll

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-15 A roll | 26068 | ✓ | 12 | 0,59 |

## PS-25 sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-25 sheet | 26004 | - | 12 | 0,765 |

## PS-25 A sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-25 A sheet | 26088 | ✓ | 12 | 0,765 |

## PS-25 roll

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-25 roll | 26012 | - | 12 | 0,765 |

## PS-25 A roll

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-25 A roll | 26090 | ✓ | 12 | 0,765 |

## PS-40 sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-40 sheet | 26007 | - | 17 | 1,218 |

## PS-40 A sheet

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-40 A sheet | 26089 | ✓ | 17 | 1,218 |

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## PS-40 roll

| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-40 roll | 26014 | - | 17 | 1,218 |

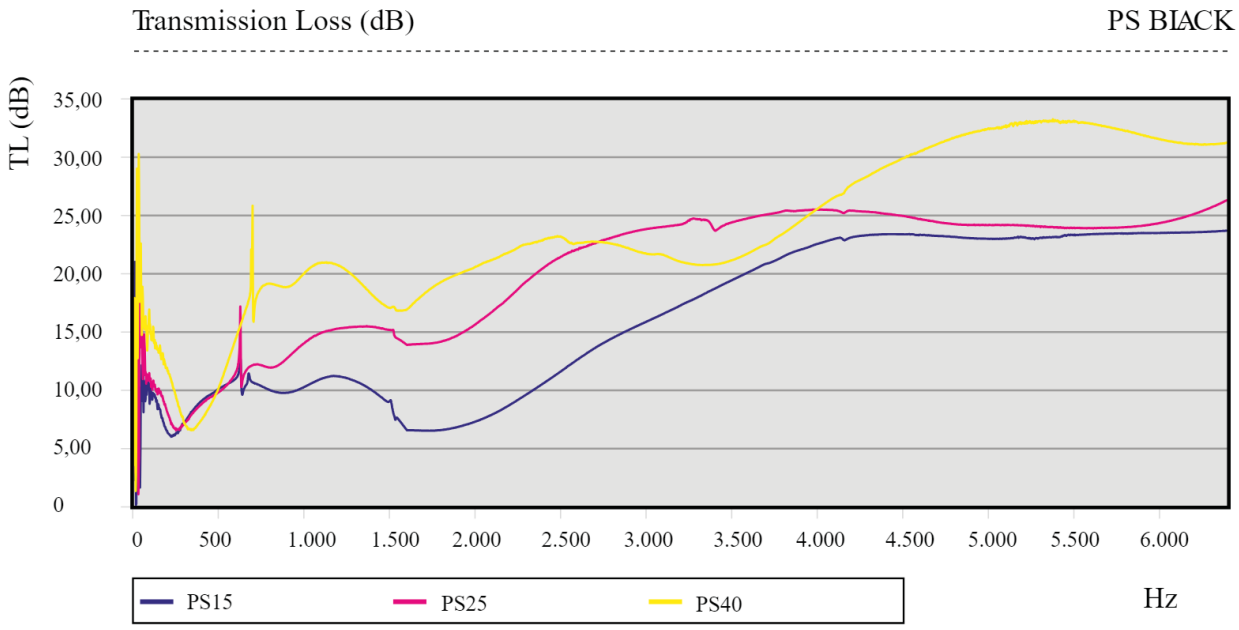
## PS-40 A roll

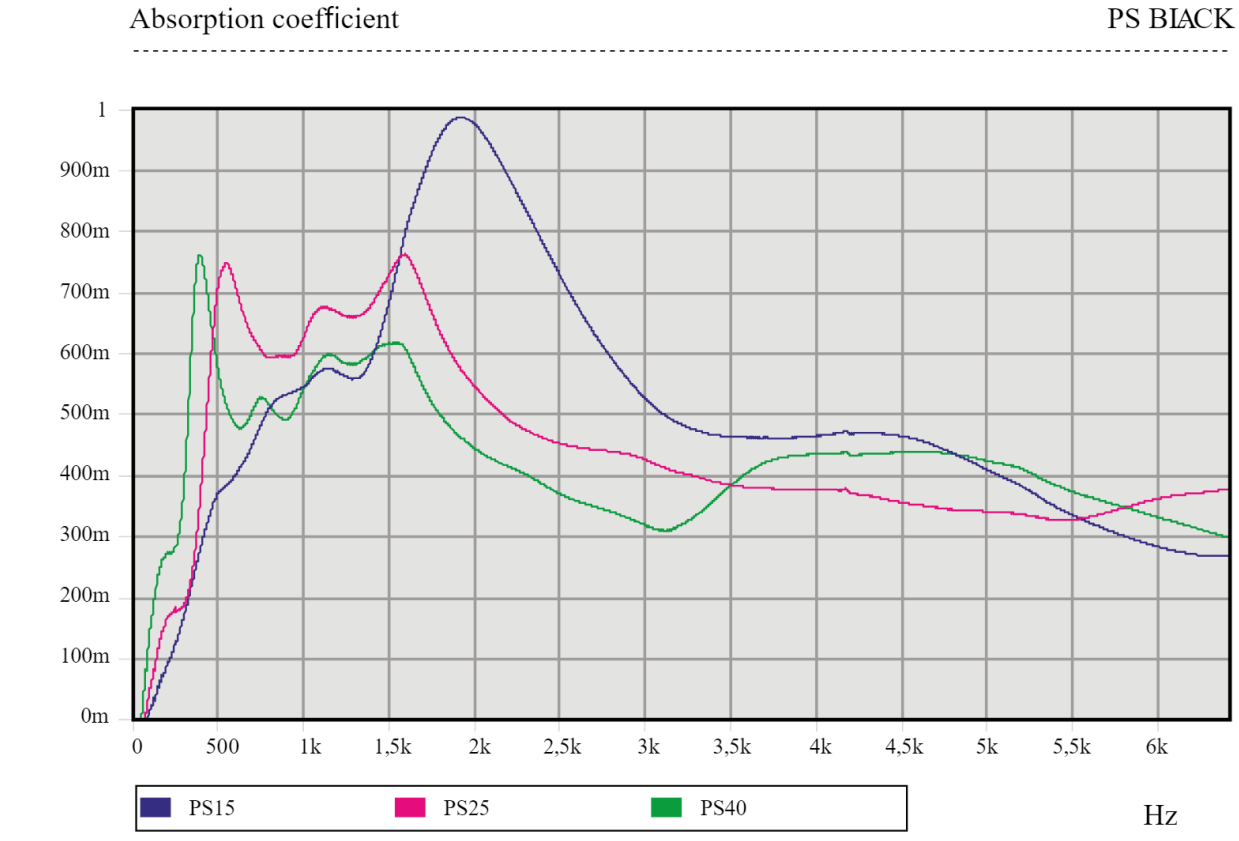
| Type | Code | Self-adhesive | Rw(dB) | Weight/m2 (kg) |
|---|---|---|---|---|
| PS-40 A roll | 26091 | ✓ | 17 | 1,218 |

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## Elastic properties




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## Technical characteristics

- CompositionBlack PU film and absorbing polyurethane foam.
- Thicknesses15mm 25mm 40mm

## Formats

- Sheets1200x1000 mm
15mm thick, 8 Sheets per box.
25mm thick, 5 Sheets per box.
40mm thick, 3 Sheets per box.
- Rolls15mm thick, 1500mm wide x approx. 20m long
25mm thick, 1500mm wide x approx. 20m long
40mm thick, 1500mm wide x approx. 15m long

## Advantages

### High absorption capacity

This material is highly porous and, thanks to its high absorption capacity, reduces reflections and reverberation time in enclosed spaces.

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