## TECHNICAL DATA SHEET

| Profile type | Slat panels |
| :---: | :---: |
| Material | Extruded XPS polystyrene |
| Overall width | S-Line: 122 mm M-Line: 122 mm L-Line: 122 mm |
| Overall height | S-Line: 2650 mm M-Line: 2650 mm L-Line: 2650 mm |
| Thickness | S-Line: 12 mm M-Line: 12 mm L-Line: 21 mm |
| Packing | - Piece - shrink foil <br> - 12 szt. / cardboard |
| Storage | Before installation, the panels should be left in the room where they will be installed in order to equalize their temperature with the room temperature. |
| Tools | You can use for cutting: a hand saw, a jigsaw, a table saw. |
| Fastening | Adhesive mounting. It is recommended to use one-component polymer hybrid adhesives that do not contain solvents and isocyanates e.g. VOX glue. <br> Apply the adhesive to the panel in the shape of the letter "S". |
| Important installation information | - Do not use in places exposed to high temperatures (above $60^{\circ} \mathrm{C}$ ), e.g. in the sauna, on the chimney, next to the stove. <br> - Installation on a smooth, non-sagging surface, ensuring adequate adhesion. - Assembly should always be from left to right and bottom to top, in the case of an external corner, the assembly should be carried out from the corner by assembling the panels in the left and right direction. <br> - Do not screw hangers, shelves or other objects directly to the panel. |
| Maintenance | Use mild detergents, do not leave liquid stains to dry. Do not use water at a temperature of $+40^{\circ} \mathrm{C}$, strong detergents, bleaching agents, solvents, strong acids and bases as well as abrasives. Do not leave cleaning agents on the surface, rinse thoroughly with water after cleaning; leaving the |


|  | cleaning agents on the surface may <br> cause discoloration. |
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| Environmental features | The product is $100 \%$ recyclable. |


| Essential characteristics | Performance <br> properties | Assessment methods |
| :---: | :---: | :---: |
| Density | $370 \pm 5 \%$ | PN-EN 1602:2013 |
| Dimensional stability | $\leq 0,1 \%$ | PN-EN 1603:2013 |
| Reaction to fire | $E$ | PN-EN 13501-1:2019- |
|  |  | PN-EN 16516:2017-11 |
| Emission of volatile organic | $\leq 28$ dni | PN-EN ISO 16000- |
| compounds |  | ISO 16000-6:2011 |
|  |  | ISO 16000-3:2011 |



QUICK INSTALLATION


LIGHTWEIGHT


IMPROVES SOUNDPROOFING


EASY TO MAINTAIN CLEANLINESS

