



Aruba Max

Aruba Max with its microperforated, finely sanded surface, offers improved levels of sound absorption and sound attenuation, making it a great choice for classrooms and other areas requiring Class C sound absorption.

Key Features

- Improved aesthetics with discreet perforations, a smoother finish and a class-leading, fully painted whiteness
- Balanced acoustical absorption performance of 0.65 α_w and sound attenuation of 35dB
- Fully painted, reinforced edges for a more robust tile and greater durability
- Easy to handle and re-engineered for a better, easier fit
- Ideal for classroom and general teaching conditions



| Edge Detail | Board | | Tegular24 | | Tegular15 | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|-------|--------------------------------|-----|--|------|------------|-----------|-------|-------|------|-----|-----|-----|------|------|------|-----------------------------|------|-------|-------|---|------|------|------|------|------|------|------|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thickness (mm) | 18 | | 18 | | 18 | | | | | | | | | | | | | | | | | | | | | | | | |
| Modules (mm) | 600 x 600 5471M 1200 x 600 5472M | | 600 x 600 5473M | | 600 x 600 5475M | | | | | | | | | | | | | | | | | | | | | | | | |
| Suspension Systems | Gridline 24 Butt Cut / Joggled | | Gridline 24 Butt Cut / Joggled | | Gridline 15 Butt Cut / Joggled Gridline 15 Shadow | | | | | | | | | | | | | | | | | | | | | | | | |
| Colour | Global White | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sustainability | <div><div> 46</div><div></div><div> A</div><div> EN 13964 / E1</div><div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acoustics | <div><div> EN ISO 354 & EN ISO 11654</div><div> EN ISO 10848-2 & EN ISO 717-1</div><div> EN ISO 140-3 & EN ISO 717-1</div><div><div>Hz α_p</div><table><tr><th>α_w</th><th>D_{nfw}</th><th>R_w</th><th>Class</th><th>NRC</th><th>125</th><th>250</th><th>500</th><th>1000</th><th>2000</th><th>4000</th></tr><tr><td>Board, Tegular24, Tegular15</td><td>0.65</td><td>35 dB</td><td>17 dB</td><td>C</td><td>0.60</td><td>0.45</td><td>0.45</td><td>0.65</td><td>0.65</td><td>0.65</td><td>0.60</td></tr></table></div></div> | | | | | | α_w | D_{nfw} | R_w | Class | NRC | 125 | 250 | 500 | 1000 | 2000 | 4000 | Board, Tegular24, Tegular15 | 0.65 | 35 dB | 17 dB | C | 0.60 | 0.45 | 0.45 | 0.65 | 0.65 | 0.65 | 0.60 |
| α_w | D_{nfw} | R_w | Class | NRC | 125 | 250 | 500 | 1000 | 2000 | 4000 | | | | | | | | | | | | | | | | | | | |
| Board, Tegular24, Tegular15 | 0.65 | 35 dB | 17 dB | C | 0.60 | 0.45 | 0.45 | 0.65 | 0.65 | 0.65 | 0.60 | | | | | | | | | | | | | | | | | | |
| Fire Reaction | <div><div> A2-s1, d0 EN 13501-1</div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Performances & Features | <div><div> 85%</div><div> 95% RH</div><div></div><div></div><div><div>Lifetime Guarantee</div></div><div><div>30 Year System Guarantee</div></div></div> <div><div> 4.3 Kg/m²</div><div></div><div></div><div><div>BIM READY</div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

If you would like to order a sample or have any queries about this product please contact our Technical Sales Team on **0800 371 849** or email enquiries@zentia.com

TDS 134.7.11.25