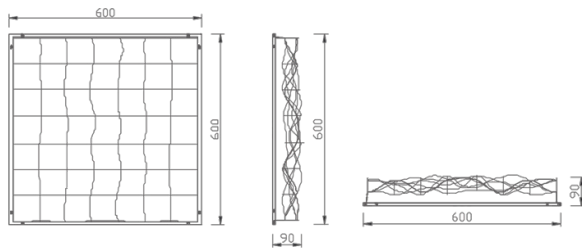
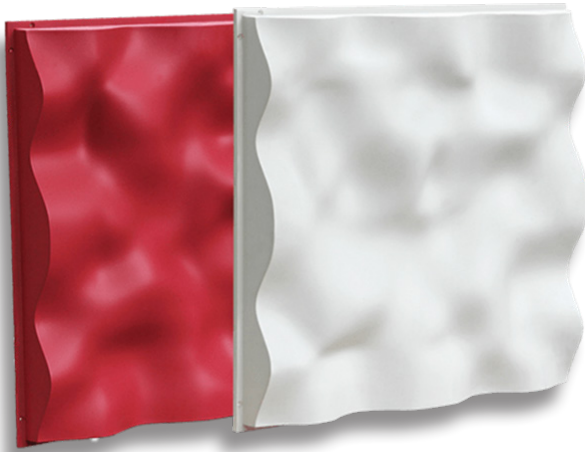
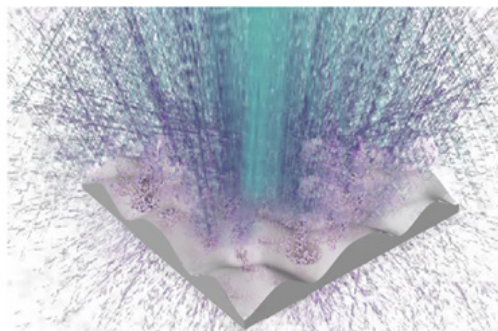
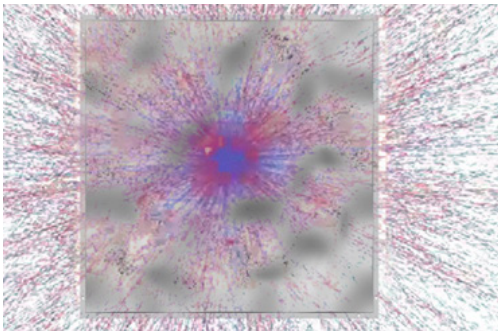


DIFFUSION



3D absorption/diffusion prediction model



APPLICATION:

Controlling reverberation time and flutter echo, it is ideal for facade walls in music halls, night clubs, music rooms, home theaters, recording and broadcasting studios and other critical listening environments.

PRODUCT FEATURES:

Uniquely design diffuser with asymmetrical base model and aperiodic waveform shape. When combined to large clusters, modules form seamless waveform shape.

BASE MATERIAL:

100% recyclable glass-reinforced plastic, fire rating A

FINISH:

ECO PU paint / water-based paint

ECO-FRIENDLY:

Zero Formaldehyde emission; E0 friendly PU paint

SIZE:

600mm (H) x 600mm (W) x 90mm (T)

WEIGHT:

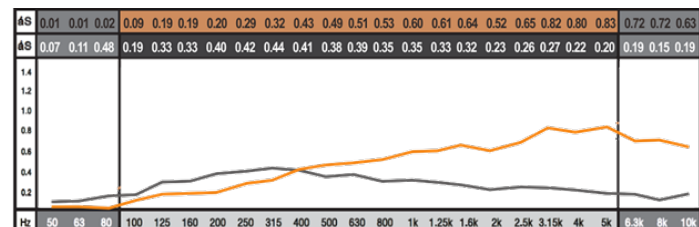
Without LED - 5.6kg/pc

With LED - 6.2kg/pc

AVAILABLE COLORS:



ABSORPTION/DIFFUSION COEFFICIENT:



— ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20554, ASTM C423 and EN 11654.

— DIFFUSION COEFFICIENT: These values were obtained by mathematical calculations and tests carried out in our laboratory.

||| Values <100Hz and >

