

Ntgrate Wall covering (acoustic wall panels) Technical data sheet

The synthetic wall covering »Ntgrate« is a flat woven synthetic quality. In the weaving process, the TOPGRATE® technology only uses, glass-fiber reinforced, PVC yarns of which **an adhesion between the core and the skin > 20 N**. The fabric, with a **warp density of 12 threads/cm** and a weft density of an average of 9 threads/cm, is **stabilized in a heat set process**. The ntgrate wall covering is available in panels of 3030 x 640 mm, but can be made to measure on request.

Thickness : ca 10 mm

Standard dimension : 3030 x 640 mm

Total Weight : 6 kg/m²

Material composition : MDF core 9 mm
high-quality ntgrate® woven vinyl finish
acoustically dampening glass fleece

Perforation top layer ntgrate : woven vinyl invisible pattern 1 mm

Perforation core Print Acoustics® : 44% black water resistant MDF
On request: black fire-retardant MDF (B-s1-d0)
which yields a C-s2-d0 type I product.

