



CERTIFICATION AUTHORITIES



CSI
Certificazione e Testing

EXOVA



LAPI
SPA

Description: Laminated Material on synthetic polymer base, mixed with elastomers, plastificants and mineral fillers, which are all combined to obtain a high density with a relatively low thickness.

Application: Antidamping laminated material, soundproof barrier.

Finishing: Upon request, is available with technical fabric, microperforated and flat aluminium foil esthetic fabric in various colour, self adhesive in one or two side.

Weight: From Kg 1 Sqm to Kg 14 Sqm.

Thickness: From 0,5 to 7 mm

Working temperature: From -30°C to +90°C

Resistance to low temperature: Fragile under -30 °C

Temperature resistance: PRORUBBER 112: Melting point 90 °C
PRORUBBER 111: Melting point 100°C

Material composition: PRORUBBER 112: Polimers and aromatic Oil: 20% – Mineral charge: 80%
PRORUBBER 111: Polimers and aromatic Oil: 25% – Mineral charge: 75%

Fire resistance: **Standard version 111 and 112:**
ISO 3795: Autoextinguable, speed flame £ 100 mm/min.
MSI version: Euroclass – EN 13501: Class B s2 d0
MSI ALU version: Euroclass – CEN/TS 45545-2:2009 Hazard Levels HL1-HL2-HL3

SOUND ABSORPTION TESTING

PRORUBBER DIN 52210

