



DataSheet

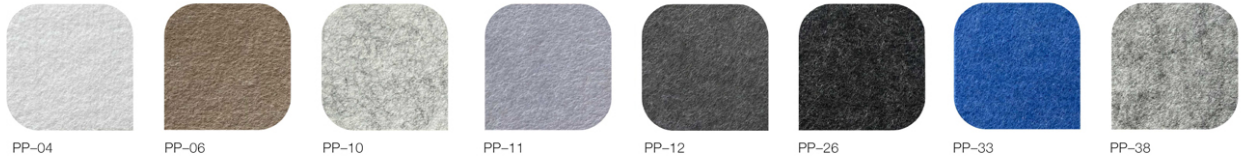
GB | ACOUSTICS

PET Felt is more than just a traditional interior acoustic panel, it can be employed as a versatile material for creative acoustic solutions where design is critical. Merging high-performance absorptency with a lightweight, slim profile it is the perfect panel for any space.

Felt can be carved, etched, printed or moulded with no need for additional edging or binding. It can be used as a wall lining, on ceilings, as panels between workspaces or in bespoke installations with custom designs. If you have your own ideas, our in-house design team are on hand to turn your vision into reality.

Product name	PET Felt Panel			
Composition	100% polyester fibre, of which a minimum of 75% is post consumer recycled polyester fibre <small>(from PET bottle-flake)</small>			
Standards	ISO 900, ISO 14001 Quality and Environmental Management Systems. ROHS, SVHC, REACH			
Dimensions	1200*600mm, 1200*1200mm, 1220*2440mm, 2800*1220mm <small>(+/-3 mm) or customised</small>			
Fire rating	EN13501-12007 - Class B BS 476 Part 7 class - 1Y			
Thickness	9mm <small>(+/-1mm)</small>	12mm <small>(+/-1mm)</small>	24mm <small>(+/-1mm)</small>	24mm <small>(+/-1mm)</small>
Density	2000gsm <small>(+/-100g)</small>	2400gsm <small>(+/-100g)</small>	3500gsm <small>(+/-200g)</small>	4800gsm <small>(+/-100g)</small>
Colour <small>(refer to chart below)</small>	60 <small>(available)</small>	60 <small>(available)</small>	8 <small>(available)</small>	60 <small>(available)</small>
NRC	0.40 <small>(0.25aw)</small> 0.80 <small>50mm cavity</small>	0.40 <small>(0.30aw)</small>	0.70 <small>(0.65aw)</small>	0.70 <small>(0.65aw)</small> 0.90 <small>50mm cavity</small>

Size: 24mm (3500gsm)



Size: 9mm | 12mm | 24mm (4800gsm)

