

Re-board® Fire Retardant

A part of Stora Enso's range of paper services

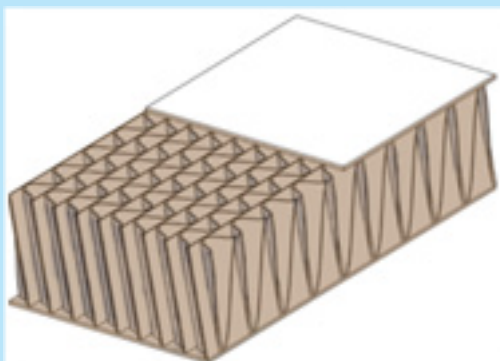


Re-board Fire Retardant is the only EuroClass C certified rigid paper-board. It is incredibly lightweight yet exceptionally strong and fully recyclable. The unique engineered fluted core of Re-board ensures excellent planar flatness combined with design flexibility to create



Printing and Finishing

Re-board Fire Retardant can be digitally printed or finished with decorative laminates to achieve stunning results. It is a versatile board good printability and high performance. The unique engineered fluted core enables a Re-board sheet to be rapidly cut into any conceivable shape.



Underneath the fine top layer in Re-board Fire Retardant hides a thin aluminum foil that makes the board resistant fire and ignition. As for Re-board qualities without aluminium the board does not break under pressure and bends in a predictable way.

Euroclass C

Re-board Fire Retardant is classified Euroclass C, -s1, -d0 (according to EN 13501-1:2007).



Sustainability

Re-board Fire Retardant contains no harmful components and utilizes water-based adhesives. The board can be recycled as paper in normal waste paper streams found throughout the world.

Technical Data

Liner grammage (g/m ²)	510
Width (mm)	1520
Length (mm)	Standard: 2200, 3200 Range: 1500-3200
Thickness (mm)	Standard: 16 Range: 8-30
Weight (kg/sqm)	2.3 (16mm)
Tolerance, corner curvature from flat (mm)	<10
Tolerance in length, general (mm)	± 3

Producing mill

Re-boardFire Retardant is produced in Norrköping, Sweden.