

Re-board® Fire-Retardant is a Euroclass C classified 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 any shape.

Re-board® Fire-Retardant can be digitally printed or finished to achieve stunning results. The smooth, low-reflecting surface provides perfect readability and quality image reproduction, with high gloss contrast.



Re-board® fluted core is tilted to 15°, a prize-winning design that recognizes the original Re-board®. The engineered core allows the perfect strengths to weight ratio and enables a Re-board® sheet to be rapidly cut into any conceivable shape with perfect lines, angles and shapes. The accurate cutlines make mounting easy and reliable.



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

Certified Management Systems

Re-board® Premium is produced in Norrköping, Sweden.

The production facility is FSC Chain of Custody certified according to FSC-STD-40-400



The mark of responsible forestry

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

Re-board® is the first rigid paperboard in the world to independently measure its CO2 emissions. Based on CEPI and ISO 14040 guidelines.

Technical specifications

Length (mm)	1500 to 3500
With (mm)	1520
Thickness (mm)	16
Weight (kg/sqm)	1.9
CIE Whiteness (%) ISO 8254-1	120
Brightness D65 (%) ISO 2470-2	95
Gloss Hunter (%) ISO 82541-1	27
Smoothness PPS 10 µm ISO 8791-4	2.0

