



Re-board® Premium

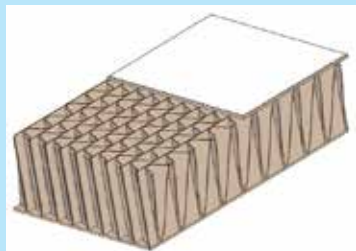
A part of Stora Enso's range of paper services

Re-board Premium is the original rigid paperboard. 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 almost any shape.



Printing and Finishing

Re-board Premium can be digitally printed or finished with decorative laminates to achieve stunning results. The smooth, low-reflecting surface provides both perfect readability and quality image reproduction, with high gloss contrast. The unique engineered fluted core enables a Re-board sheet to be rapidly cut into any conceivable shape.



The liner in Re-board Premium consists of approximately 85% virgin fibers which ensure that the board does not break under pressure and bends in a predictable way. Re-board Premium contains a thin PE layer making the board moisture resistance.

Re-board Premium

Exclusive Accessories

Re-board comes with a wide range of exclusive accessories, including screws, edge bands, corner locks, hooks and more.



Sustainability

Re-board Premium 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.

Carbon Footprint

Re-board is first rigid paperboard in the world to independently measure its CO₂ emissions. 16mm Re-board CO₂ emission/sqm = 2 kg, based on CEPI and ISO 14040 guidelines.

Certified Management Systems

The Norrköping mill is FSC Chain of Custody certified according to FSC-STD-40-004 ver 2.1.

Producing mill

Re-board Premium is produced in Norrköping, Sweden.



Technical data

Liner grammage (g/m ²)	500
Opacity (%)	90.5
Whiteness (CIE)	117
Brightness (ISO 2470-2: D65, %)	95
Smoothness (PPS, um)	2.8
Surface gloss (TAPPI T 480: 75o, g.u.)	<25
Width (mm)	1220, 1600
Length (mm) Standard:	2200, 2400, 2440, 3200
Range Special:	1500-3500
Thickness (mm) Standard:	10, 16
Range Special:	8-30
Weight (kg/sqm)	1.7 (10mm), 2.2 (16mm)
Tolerance, corner curvature from flat (mm)	<10
Tolerance in length, general (mm)	± 3

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THE RENEWABLE MATERIALS COMPANY