Re-Board® Premium

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.

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.

FSC
www.fsc.org
FSC® C109282

The mark of responsible forestry

Certified Management Systems

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

Technical Data	
Liner grammage (g/m2)	400
Opacity (%)	90.5
Whiteness (CIE)	125
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: 1500-3500
Thickness (mm)	Standard: 10, 16 Range: 8-35
Weight (kg/sqm)	1.7 (10mm), 2.2 (16mm)
Tolerance, corner curvature from flat (mm)	<10
Tolerance in length, general (mm)	± 3