

## Re-board® Premium

Re-board® Premium is the original 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® Premium 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 prizewinning design feature that builds on the original Re-board®. The engineered core provides the perfect strength to weight ratio and enables a Re-board® sheet to be rapidly cut into any conceivable shape with perfect lines, angles and shapes. Accurate cutlines make mounting easy and reliable.

Re-board® Premium liner is made from 100% ECF renewable virgin fibre from sustainably managed forests. The multi-layer structure and double-coated top side ensures crisp folding and demanding finishing.

Re-board® Premium liner and core contain no plastics and are made of 100% paper.

Re-board® Premium 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 3200
Width (mm)	1220 and 1600
Thickness (mm)	Standard 10 and 16 Range: 8-30
Weight (kg/sqm)	1.5 (10 mm) 2.0 (16 mm)
CIE Whiteness (%) ISO 8254-1	135
Brightness D65 (%) ISO 2470-2	103
Gloss Hunter (%) ISO 82541-1	48
Smoothness PPS 10 μm ISO 8791-4	0,9



**Certified Management Systems** Re-board® Basic is produced in Norrköping, Sweden.

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

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