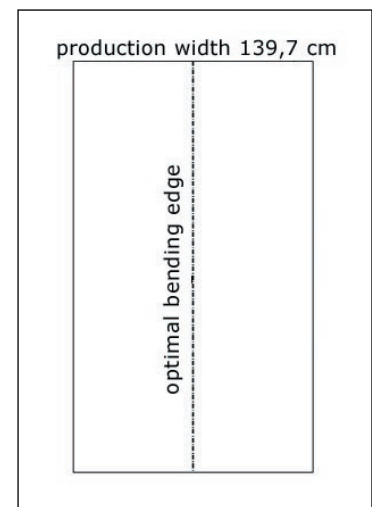


## material data sheet version 04 / 2009

art. nr.	6200 / 6210
material	100% unbleached virgin softwood fibers (fiber kraft pulp) without the use of adhesives, clay and binders.
raw material	canfor northern softwood
production width	139,7 cm (p)
length	243,8 cm
area	3,41 m <sup>2</sup>
available formats	on request also in larger lengths
thickness of material	0,76 mm / 1,52 mm
weight	0,99 kg/m <sup>2</sup> / 1,99 kg/m <sup>2</sup> / tolerance -10%
density	~1,20 g/cm <sup>3</sup>
tolerances	thickness: 5% length, width: < 2%
compressibility	8,0 %
tensile strength	p: 965,27 bar / 517,11 bar
elongation	p: min. 5% / min. 8,5 %
moisture content	4 - 7 % ex works
comparable products	through related density properties like aluminium sheet as well as the characteristic of being electrical isolating kraftplex is a good alternative to metal sheet, sheet of composite materials and plastic sheet.
grain/surface	plane surface, not uv- resistant
colour	light brown beige (~ral 1011), a bit mottled
processing	corresponding to other wood-based materials kraftplex can be cut (also by co <sub>2</sub> -laser and water jet) and perforated, treated with paints, varnishes, oils, waxes and adhesives and can be covered with decor film. kraftplex is so flexible that 3d-forming through deep drawing or chipping the edge are possible
fire prevention	fire resisting rated UL94HB (US), after internal tests: b2
application	furniture and vehicle construction, tool manufacture, medical technology, electronic components, product design and industrial design
packaging unit	3 / 10 pcs. and on request
information	www.kraftplex.com
order possibility	http://shop.kraftplex.com



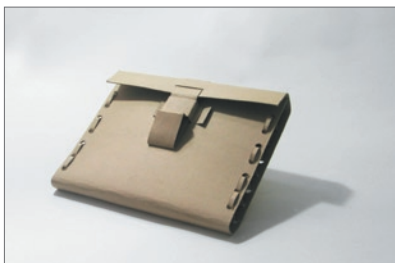
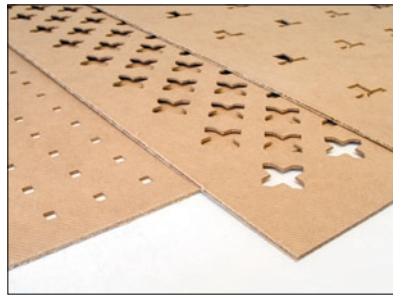
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**kraftplex**

**application**



**well**

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