2.31 RECYCLED CARBON CHAIR MARLEEN KAPTEIN & NLR





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At NLR, Marleen Keptein used what is known as a fiber placement machine; this robot heats and layers thin strips of carbon fiber, which fuse as they cool, forming a strong yet lightweight surface. The machine is normally used for manufacturing structural components for the aerospace industry. Kaptein employed this innovative fabrication technique on a more intimate scale to create furniture.

Dimensions	Color	Materials
450 x 540 x 830 mm	Black	Recycled Carbon Fibre