KN Platech (KNP) is a 50/50 joint venture between Kyoraku Japan and Nagase and since its establishment in March 2010, KNP has continued to be an innovator in the market by developing and manufacturing lightweight load floor solutions for the automotive industry. KNP’s FLP lite load floor technology has met OEM performance requirements while significantly reducing weight and cost. FLP lite also offers the added benefit of great appearance, and a variety of design options, including 3D variation shapes, reversible load floors, and in molded living hinges and surface grains.

Nagase/KN Platech
FLP Lite Fabric Laminated Plastic

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Category: Module


Methodology: Material Replacement

Weight Savings: 40%

Weight savings over comparable components