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## High Pressure Flooring from BerryAlloc – the worlds strongest flooring in all remarks.

The top layers of this flooring consists of 4 layers, pressed together using high pressure and heat. 3 of the layers are paper-based, and they're impregnated using phenol or melamine. The fully impregnated HDF core is the **most dense** core of a floor in this category. The rear side consists of a Spantex balancing layer, as well as a pre-attached underlay which removes both room- and transit sound.

The **aluminum** locking system provides a phenomenal locking strength, and a fast and easy installation.

Given that every wood fiber of the core is impregnated, the floor withstands water even when the floor boards are cut. No additional water sealants needs to be used – both for commercial and domestic use.

This collection is available in a total of 44 different decors, with 5 different kinds of surface. The collection is **1,207 meters** long, and the width is 19,8 cm.

HighTech locking system provides a locking strength of min. 1200 kg/m, giving the possibility to install 225 m<sup>2</sup> (15 x 15 m) without expansion profiles.

The product uses raw material from sustainable forestry, and is therefore **PEFC-certified**.

The product receives the French A label when tested for emissions of volatile substances (VOC), and it also proudly holds the Finnish M1 certification for indoor air quality.

The flooring is produced using **100 % green energy**, and the plant in Norway is ISO 14001 certified.

The **pre-attached Silent System** gives a room sound reduction of 25 %, and 19 dB reduction in transit sound.

The HPF flooring is also available in long thicker versions, Grand Avenue, which has 22 decors to choose from and Grand Majestic (X-wide) with 8 decors.

For commercial use, we offer a 10 year comprehensive warranty.

For domestic use, we offer a lifetime warranty.

Dimensions	1207 x 198 x 11 mm (incl. 2 mm underlay)
Density	approx. 965 kg/m <sup>3</sup>
Class	23/34 according to EN 13329
Wear resistance	AC6 (IP≥8500)
Fire class	Bfl-S1 according to EN 14041
Castor chair resistance	≥ 25.000 revolutions using hard wheels
Impact resistance	20 N / 1600 mm