How can luxury floor covering be installed quickly, securely and guaranteed dimensionally stable?

Renoplan System

The solution:

With Sigan Elements Plus.

"Sigan Elements Plus is a world novelty and represents an absolute unique product without competition for the installation of luxury floor covering."

Ernst Wohlleb, Head of Technical Services UZIN

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The constantly growing variety of PVC luxury floor covering places top requirements on adhesives and installation materials since they often react with the floor covering. This results in joint formation from dimensional changes or tensions due to substance migration. The metal-reinforced special bonding system of Sigan Elements Plus counteracts even massive plasticiser impact and thus guarantees a dimension-stabilising effect on PVC flooring elements. The risk of joint formation is minimised. Of course, all known switchTec advantages are included: Sigan Elements Plus is time-saving, clean, secure, permanent and can be removed without residues even years later.

1

The smoothed substrate, according to DIN 18365, must be firm, level, permanently dry, free from cracks, clean and free of materials that could impair adhesion.

2

Shake the Planus container well and refill into a clean bucket without diluting it. Apply the ready to use special primer with a fine-pored UZIN foam roller undiluted, uniformly and thin. Allow two dry well ventilated for min. 2 hours.

3

Now perform trial bonding. Rub down Sigan Elements Plus well on the substrate and check whether it remains bonded to the substrate. If so, affix the supplied Sigan Elements Plus tape along walls and protrusions. This provides increased adhesive strength in the edge areas.

4

Roll out the Sigan Elements Plus sheets on butt in the running direction of the floor covering to be installed and rub down well. Alternatively, Sigan can also be installed using the so-called 2-man method.

5

Measure the room and divide the tiles. Mark the starting point of the first row of tiles with a suitable pen (soft pencil or regular DVD marker) on the protective paper.

6

Place a steel rail along the measuring points and align. Pull the protective paper away from the Sigan Elements Plus horizontally and straight up to the steel rail. Tear off the protective paper along the steel rail inclined toward the top. The straight line thus created serves as reference line of the first row of planks/tiles.

7

Install the tiles along the reference line without pull and tension and press down firmly by hand. Continually pull back the protective paper horizontally and straight. Install the floor covering as described.

8

After installation, rub down the whole area well crosswise. The floor covering can be walked on and used right after bonding. Sigan Elements Plus can be removed again without residues even after many years of use.

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