NovoProof[®] DA-K For lightweight roof structures



Technical data

Product data is subject to possible changes caused by production

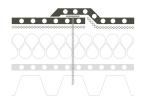
production	
Designation	Roofing membrane according to DIN EN 13 956 Rubber damp proof sheet according to DIN EN 13 967
Nominal thickness	1.3 mm 1.5 mm
Width	1.3 m / 0.65 m / 0.43 m with ThermoFast® Welding Edge
Length	20 m, customized length possible
Color	Black
Resistance to ozone	Ozone-resistant according to EN 1844
Resistance to UV	UV-resistant according to EN 1297
Bitumen compatibility	Bitumen-compatible according to EN 1548
Resistance to root penetration	Root-resistant according to EN 13 948
Tear strength	≥ 6 N/mm²
Elongation at break	≥ 400 %

A sealed roof is the guarantee for a long life of all building constructions. NovoProof® sealing systems make your bungalow, garage, balcony, terrace, and industrial or logistic building durably waterproof.

Our flat roof sealing products are lighter than competitive products: With the low weight of only approx. 1.8kg/m², NovoProof® DA-K is not only easy to install but also suited particularly for any type of the lightweight roof construction. The extremely good ozone and UV-resistance performance and the robust yet elastic properties of NovoProof® DA-K guarantee a high durability almost without ageing in all climate zones, from the northern Taiga to the southern desert areas.

Our tailor-made solutions

We provide the flexible, tailor-made solution for all kinds of problems. Since sealing systems of NovoProof® DA-K are completed by custom-fit preforms for roof penetrations, connections and closures of different designs. The economical installation of the membranes on flat roof insulation boards of any type is quick and trouble-free by mechanical fixing and/or partial adhesion. Because the herbicide-free roofing membranes are root-resistant, a later expansion of the roof area is also possible, such as a subsequent installation of green roof.



NovoProof® DA-K Thermal insulation layer mineral fibre Synthetic vapor barrier Trapezoidal profiles