

Product data sheet – EPAD

Product Description

Thanks to modern EPAD and special adjustable pedestals for slabs, it is now possible to lay floor slabs easily and without mortar. The different support heights of the slab supports and adjustable pedestals allow you to easily correct height differences in the subfloor and to cover up unsightly outflows and drains. You can therefore achieve an even surface with little effort. Any surface water that arises can run off quickly and easily through the seams. In order to achieve an even surface with the stone slabs, the height can be adjusted down to the last millimetre using gearwheels in the Quattro-Lager.



Properties	
Support height	10 mm
Joint spacer	4 mm
Dimensions	Ø 120 x 18 x 10 mm
Material	EPDM

Quantity determination plate bearings	
Base plate [cm]	piece /m ²
40 x 40	ca. 7,8
50 x 50	ca. 4,8
40 x 60	ca. 5,6
60 x 60	ca. 4,0



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Advantages

- Mounting support for low mounting heights
- Secure, non-slip storage
- Dampens footfall noise
- For smoothing out unevenness, up to 3 plate bearings can be stacked
- Surface water can quickly and easily run off through the grooves

Article table

Plate bearings material properties			
Properties	Measuring method	Unit	Value
Density	DIN 53479	g/cm ³	1,4
Hardness Shore A (60 ±5)	DIN 53505	SHA	55 – 65
tear strength	DIN 53504	MPa	4
Elongation at break	DIN 53504	%	350
Thermal		°C	-40/ +100
Acid-resistance and lye-resistance			limited
Oil-resistance and petrol-resistance			minimal
Weather-resistance and ozone-resistance			good

* IMDS data available, i.e. material data is stored in the international database system IMDS; IMDS (International Material Data System) Material Data System for the automotive industry.



If you are not familiar with the use of this product, and in particular with its intended use, please contact our Application Technology department.