

Compashield Square

Square profiles are by their nature more stiff and rigid than the O-shape, D-shape and P-shape, and are mainly used as buffers or spacers and for grounding.



The Square type is normally made solid, but can also be made hollow, with a hole in the centre. The hollow type offers lower compression force than the solid type.

It can also be delivered as Soft, a variant developed by Nolato that has a core or inner layer of very soft elastic pure silicone and an outside layer of our conductive silicones to achieve excellent shielding properties.

The Soft version offers better mechanical properties than the standard single material type, especially compression set, and has lower compression force.

Both types can in an economical way be delivered spliced into endless O-rings by use of the patented Compashield Splicing Tool. This can in many applications be an advantage to make assembly easier and to ensure that no gap can occur over time.



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