

Class Types

* Available with gadolinium for enhanced neutron attenuation

Class Type	Minimum Density (g/cm ³)	CeO ₂ (%)	PbO (%)
RS 25	2.5	2.5 ^{+/-0.1}	0
RW 25	2.5	0	0
RSG 32*	3.22	1.7 ^{+/-0.1}	33
RW 36	3.6	0	45
RSG 52*	5.18	0.35 ^{+/-0.1}	71
RWG 52*	5.18	0	70

Note

The barium and lead content makes Corning glass blocks susceptible to staining by acids and alkalis after polishing. We recommend this glass not be used or stored in conditions that will result in exposure to acid gases or excessive humidity. This page gives a general description of the product and materials. It is the responsibility of the users of this page, to ensure that the proposed application of the product is appropriate and that such application complies with all relevant local and national legislation, standards, code of practice and other requirements. To the extent allowed by law, Corning SAS hereby disclaims all liability arising from any error or omission from this page and all the consequences of relying on it. The information contained herein is based upon data considered to be accurate. However, no warranty is expressed or implied regarding the performance of this product. They only applicable warranties are those that are set out in a contract between the seller and the buyer.