

Saw Grade Grit

SSG – Series Premium Grades



SSG-100 consists of very well-shaped and extremely strong cubo-octahedral crystals, which are clear and relatively free from inclusions.

This product is recommended for demanding applications.



SSG-90 also contains very strong cubo-octahedral crystals, with high strength and good thermal stability.

This product is suitable for sawing and drilling very hard materials such as hard stones, reinforced concrete and asphalt.



SSG-80 is a premium grade abrasive that contains strong cubo-octahedral crystals and good thermal stability.

This product is also suitable for sawing and drilling hard materials such as hard stones, reinforced concrete and asphalt.

SSG – Series Medium Grades



SSG-70 is a superior medium strength abrasive suitable for general-purpose applications.

This product is usually used for cutting medium hard stones and cured concrete.

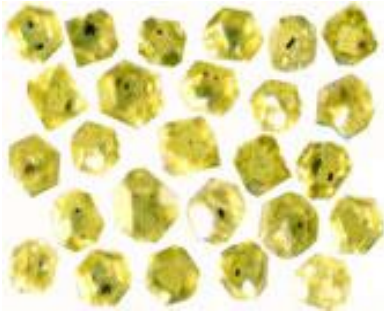


SSG-60 is a medium strength abrasive with a relatively high proportion of cubo-octahedral crystals.

This product is suitable for general-purpose applications in stone and construction industries

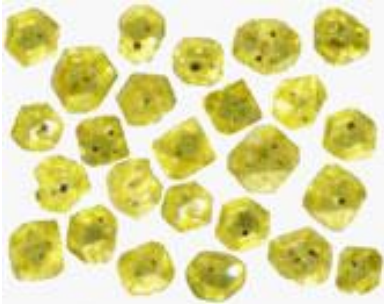


SSG – Series Economy Grades



SSG-50 is an economical diamond grit, in the DSG series, which still contains many cubo-octahedral crystals.

This product is ideal for less demanding applications, and recommended for cutting medium-to-soft stones.



SSG-40 is a slightly friable, mid-range economical product suitable for use in light applications where high thermal stability is not required, and tool life is not critical.

This product is usually recommended for cutting soft stones.