



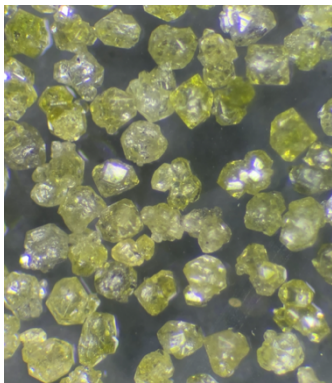
Resin Bond – Mesh

 Extremely High Strength
  High Strength
  Intermediate Strength
  Friable

EID range of resin bond mesh is used in resin bond diamond wheels and in a wide range of non-ferrous metal grinding applications. All offering a multi-crystalline mosaic structure, rough surface, and uniform shape. The sharp edges generated during cutting, grinding, lapping and finishing offers consistent and unique characteristics resulting in a long life, fast cutting product throughout our range.

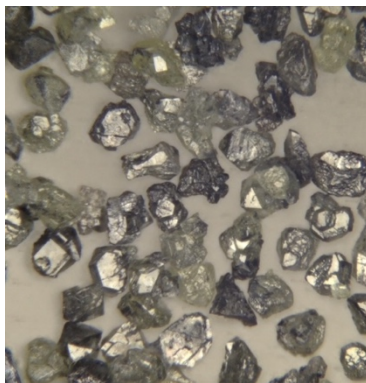
EDA – FRIABLE GRIT

EDA 2023



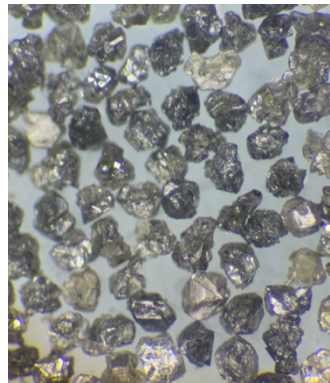
This green (jr1) diamond abrasive consists of crystals of irregular shape. Its rough and mosaic structure ensures excellent bond retention and its controlled micro-fracturing properties have made it the product of choice in most high quality resin and vitrified bonds for the wet & dry grinding of tungsten carbide. When ordering with nickel, order EDA 2023 - 30n, EDA 2023 - 56n. For copper EDA 2023-50c.

EFRD-S



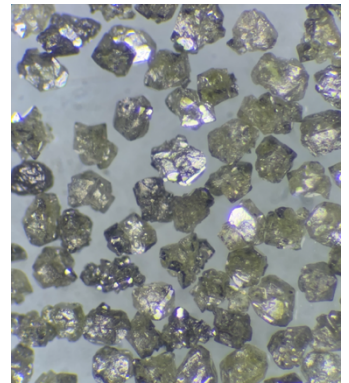
Our EFRD-S is a new generation diamond for use in resin bond and vitrified bond wheels. It has been produced to achieve micron grade cutting edges, a self-controlled micro fracturing and self-sharpening crystal, generating a free cutting action, and high bond retention. These special features result in a free cutting action at low temperatures, achieving a long life, fast cutting and a premium surface finish—clearly the product of choice

EDA 2021



This is a friable generally imperfect and irregular crystal with rough surfaces, mainly translucent. Suitable for a wide range of cost effective, non-demanding resin bond applications, for the wet and dry grinding of tungsten carbide. When ordering with nickel, please order EDA 2021-30n, EDA 2021-56n. For copper EDA 2021-50c.

EDA 2020



This resin bond has the highest friability within our range. Its characteristics promote microfracturing, making it very effective for high precision grinding applications whereby the surface finish is of high importance. When ordering with nickel, please order EDA 2020-30n, EDA 2020 - 56n. For copper EDA 2020-50c.

Sizes

Our EDA Friable grit Series is available in sizes:

50/60, 60/70, 70/80, 80/100, 100/120, 120/140, 140/170, 170/200, 200/230, 230/270, 270/325, 325/400 and 400/500.

Coating: Traditional Nickel Coating available in 30%,56%,60%, or in any other custom percentage, as required by the client.

Refer to “Surface Enhancement–Coatings” page for additional information and types.