Diamond Film/Paper

Abrasive diamond film/paper is the use of international advanced ultra-precision coating technology, will be micron or nano diamond powder and new polymer materials evenly dispersed, coated on the surface of high strength film, and then processed by high-precision cutting process.



Specification

Mesh	#600	#2000	#3000	#4000	#8000	#10000
Particle size	30	9	6	3	1	0.5
Circular	Ф70mm, Ф110mm, Ф127mm(5 inch), Ф203mm(8 inch)					
Square	114mm×114mm, 152mm×152mm(6 inch), 228mm×228mm(9 inch)					

Features:

- Good strength and toughness, long working life.
- Good adhesion and abrasive resistance, uniform abrasive coating excellent grinding and polishing result.
- Water or oil can be used as grinding media to grind and polish, also can be dry grinding & polishing directly.

Applications:

 Widely used in the field of optical communication, optical glass, magnetic head, automobile, metallurgical analysis and etc.

