

*Lubricated Ceramic Packing*  
**CAZ- 214, 214G, 214EG**

*Compression Packing*

**CONSTRUCTION:**

Ceramic fiber is stand out among the different organic and inorganic fibers as ideal replacement of asbestos. All of CAZ ceramic products are made of good quality ceramic fiber, it has many excellent capabilities of high temperature resistance, low density and low thermal conductivity, better insulation and incombustible etc.



**CAZ 214 Ceramic fiber packing**

Braided from ceramic fibers without any impregnation, will not shrink or swell in service. It can be reinforced by fiberglass or SS wire, May be ordered square or round cross section.

**CAZ 214G Ceramic packing with graphite impregnation**

Square braided from ceramic fiber impregnated with graphite. Normal for valves and static seal under super high temperature.

**CAZ 214EG Graphited Ceramic packing with Nickel wire**

214EG is ceramic packing reinforced with Inconel or SS or Nickel wire and lubricated by graphite

**APPLICATION:**

As a static seal for vessels, heaters, manhole, lids, covers, thermal insulation and fire-proof of pipes etc under high temperature. Suited for chemically neutral and resistant to water, steam, hot air, oils and so on.

**PARAMETER:**

Temperature : 850°C (with fibreglass)  
1050 °C(with wire)  
PH range: 5~9



**PACKAGING:**

In coils of 5 or 10 kg,  
other weight on request  
214 by weaving sock, 214G & 214EG by CTN

**DIMENSIONS:**

Size mm	6	8	10	12	16	20	25	30	32	35
appr.g/m	20	35	55	80	140	220	345	500	560	670
appr.m/kg	50	28	18	12	7	4.5	2.9	2	1.7	1.5
kg/coil	5 or 10									

Above data for 214, 214EG: appr. +50% in weight.

**More CAZ ceramic fiber products, please contact "Cixi Castex Insulation Company Limited".  
See to [www.caztex.net](http://www.caztex.net)**