



### 18mm Cork Pads with Adhesive

As one of “Raybone” standard products, 18mm cork pads with adhesive, has competitive price advantage and been very popular in most of the European and American markets. In the past 20years, “Raybone” acted as a large-scale Cork products manufacturer and supplier in China. As the professional cork pads producer, we would like to provide you the standard 18mm cork pads with adhesive by best after-sale service and timely

delivery.

### Product Description

“Raybone” 18mm cork pads with adhesive has good performance for glass shipping and packing. It is easy to be removed cleanly, yet adhered securely to architectural glass, auto glass, furniture glass, stone, windows & doors, during transporting, packing, storage and installation. Setting between the glass, “Raybone” standard 18mm cork pads with adhesive can absorb vibration, maintain position and prevent breakage. Glass, windows, doors and mirrors are fragile.



### Parameters of 18mm cork pads with adhesive:

Components	Plain cork, adhesive PE film, protective liner
Density of	190±20

cork(KG/m <sup>3</sup> )	
Hardness of cork	70-76 shore
Tolerance of thickness	0.2mm
Tolerance of length	0.5mm
Absorbability (Newton)	3±1 N/sq.cm(+20°C)
Acidity & alkalescence	Neutral
Heat-resistant	100 Centigrade, over 2 hours, no residue on glass
Humidity-resistant	relative humidity 95%, over 2 weeks, no residue on glass
Wear	pressure 45KG, normal temperature, 180 days, no residue on glass
Recommend temperature of processing	+18°C up to +30°C
Storage	at 18°C and about 60% relative humidity of air, clean and dry in original cardboard, to protect against UV-radiation and too high humidity of air

**Size of cork pads with adhesive:**

Standard thickness: 3mm

Other normal thickness: 1.5mm、2mm、4mm、5mm

Standard size: 18x18mm

Other normal size: 10x10mm、15x15mm、20x20mm、40x40mm

Above can be customized as per your requests.

**Standard packing details**

In sheet cork pads with adhesive:

MODEL NO.	PAD SIZE	THICKNESS	PAD/BOX	BOX SIZE(CM)	VOL.(CBM)	G.W.(KG)
SB-1030	10x10mm	3mm cork	117760pcs	34*35*36	0.043	10.8
SB-1530	15x15mm	3mm cork	53700pcs	34*35*36	0.043	10.5
SB-1830	18x18mm	3mm cork	35000pcs	34*35*36	0.043	9.8
SB-2030	20x20mm	3mm cork	29000pcs	34*35*36	0.043	10.6
SB-4030	40x40mm	3mm cork	7360pcs	34*35*36	0.043	10.5


**In roll cork pads with adhesive:**

MODEL NO.	PAD SIZE	THICKNESS	PAD/BOX	BOX SIZE(CM)	VOL.(CBM)	G.W.(KG)
RB-1030	10x10mm	3mm cork	64800pcs (2 rolls)	30*31*35	0.033	6.2
RB-1530	15x15mm	3mm cork	28800pcs (2 rolls)	30*31*35	0.033	6.4
RB-1830	18x18mm	3mm cork	20000pcs (2 rolls)	30*31*35	0.033	6.5
RB-2030	20x20mm	3mm cork	16200pcs (2 rolls)	30*31*35	0.033	6.4
RB-4030	40x40mm	3mm cork	4050pcs (2 rolls)	30*31*35	0.033	6.4

**Installation Instructions of cork pads with adhesive:**

Please place the cork pads on the edge of the glass, one pad per 30cm or 40cm, and totally 8 pads on

the area of 1 square meter; more pads must be put on the middle of glass for the area more than 1 square meter and the actual quantity should be subject to the reality.

**Principle: the smaller the glass area is, the less the pads need;**

For the same area glass, the more the cork pads are used, the better the protection effect is.

Please use the approximate cord pads quantity according to the real situation.

