

# Fuse / Detonating cord

(Detonating cord, Bunch-Cord, Kaya-Cord 25)

#### **Fuse**

Fuse has the core charge containing mealed black powder, which is covered with paper and yarn, and then finished with waterproofing.



#### **Detonating cord**

# Detonating cord

Detonating cord uses penthrite as core charge, which is covered with paper and yarn, and then finished with waterproofing. An electric detonator is used to detonate the detonating cord. Detonating cord has various uses and is available in case of leak current or lightning. It is also used for a small blasting, etc. The powder amount of detonating cord is 50 grain / foot.





# Kaya-Cord 25

The powder amount of Kaya-Cord 25 is 25 gr. / foot.

### **Bunch-Cord**

When Kaya-Cord 25 is cut off with a length of 60cm, it is called "Bunch Cord".

#### Fuse

#### Performance table

# Package table

Cord diameter (mm)	Burning time (s/m)	Water resistance
5.0±0.4	120~140	2 hours in 1m deep water

Per carton	Carton size D×W×H(mm)	Inner package	Gross weight (kg)
1,000m	540×275×280	10m roll×50 rolls×2 bags	22

# Detonating cord

#### Performance table

Brand name	Powder amount (g/m)	Cord diameter (mm)	Detonation velocity (m/s)	Water resistance
Detonating cord	9.5~11.5	4.5~5.5	6,000以上	3 hours in 3m deep water
Kaya-Cord 25	4.0~6.0	3.5~4.2	6,000以上	3 hours in 3m deep water

#### Package table

Brand name	Per carton	Carton size D×W×H(mm)	Inner package	Gross weight (kg)
Detonating cord	500m	400×315×220	250m×2 rolls	16
Kaya-Cord 25	500m	320×240×250	500m×1 rolls	8
Bunch-Cord	180m	640×170×60	100pcs×3	3









