

## CERTIFICATES



AUSTRALIA



EU



## ABOUT RIFENG

Established in 1996, Rifeng Enterprise Group Co.Ltd has been committed to developing high-quality and environmental-friendly piping products that cover the plumbing, indoor climate, drainage, and gas applications etc. The company has upgraded its product range from multilayer pipes to PEX, PP-R, PVC and brass hardware and strives to provide professional systematic solutions.



Management System  
ISO 9001:2015

www.tuv.com  
ID 110009308

### RIFENG ENTERPRISE GROUP CO., LTD.

No.16, Zumiao Road, Foshan, Guangdong, PR China 528000

T: +86 757 8228 1137

W: [www.rifeng.com](http://www.rifeng.com)

E: [overseas@rifeng.com](mailto:overseas@rifeng.com)





## PVC DRAINAGE PIPING SERIE

Rifeng PVC drainage piping system, made out of high quality polyvinyl chloride resins and imported processing additives. It has an advantage of high impact resistance, low noise and smooth inner wall, which make it widely used for high-rise building drainage. In addition, it is approved and certified by CE for its reliability and safety in drainage system.

Moreover, Rifeng has launched its helix and hollow spiral series, bringing more choices to global customers.

- Light weight and convenient to transport.
- Environmental protection and safety, recognized by EPD and CE.
- Strong flame retardancy, extinguish after leaving the flame for 30 seconds.
- No need for special installation tools, ease and security of installation.
- Low coefficient of roughness and smooth walls for a faster downstream.
- Outstanding water-tightness performance with high-quality adhesive.
- Excellent physical and chemical properties ensure better tensile strength and durability.
- Good flexibility and high impact resistance, flat test can reach more than 40% without cracking.

## PVC LOW-NOISE PIPING SERIE

### HOLLOW PIPES

- **Double layers with a hollow chamber design**, possessing a more excellent silencing effect; The ring stiffness is higher than solid pipe, which can be more durable and strengthened.

### HOLLOW SPIRAL PIPES

- **Low noise**  
Double-layer structure, hollow chamber structure and at least 6 triangular swirling guide lines on the inner wall, have a better silencing effect, and reduce the water flow noise by 10-15dB;
- **High strength**  
The ring stiffness is higher than solid pipe, which can be more durable and strengthened
- **More economical**  
Single pipe drainage and ventilation can be realized.

### LOW NOISE FITTINGS

- **Ultra-fast drainage**  
The unique deepened P-groove structure guides the water flow to swirl and fall along the pipe wall for faster drainage;
- **Efficient noise reduction**  
Water flows into the standpipe from the tangential direction of the circumference, buffering the impact force of the water flow on the pipe wall and reducing noise;
- **Easy to install**  
Flexible sealing rubber ring connection, high installation efficiency, excellent sealing performance and anti-seismic performance.



## RANGE OF PVC PIPES

### Solid pipe

Specifications	Packing length(m)	lor(outer/inner)	Application
PVC-U-32x2.0	5.8	White	Supply for drainage
PVC-U-40x2.0	5.8		
PVC-U-50x2.0	5.8		
PVC-U-75x2.3	5.8		
PVC-U-90x3.0	5.8		
PVC-U-110x3.2	5.8		
PVC-U-125x3.2	5.8		
PVC-U-160x4.0	5.8		
PVC-U-200x4.9	5.8		
PVC-U-250x6.2	5.8		
PVC-U-315x7.7	5.8		

### Hollow spiral pipe

Specifications	Packing length(m)
PVC-U-50x4.0	5.8
PVC-U-75x4.0	5.8
PVC-U-110x5.0	5.8
PVC-U-160x6.0	5.8

### Helix pipe

Specifications	Packing length(m)
PVC-U-75x2,3	5.8
PVC-U-110x3.2	5.8
PVC-U-110x3,5	5.8
PVC-U-125x3.2	5.8
PVC-U-160x4.0	5.8