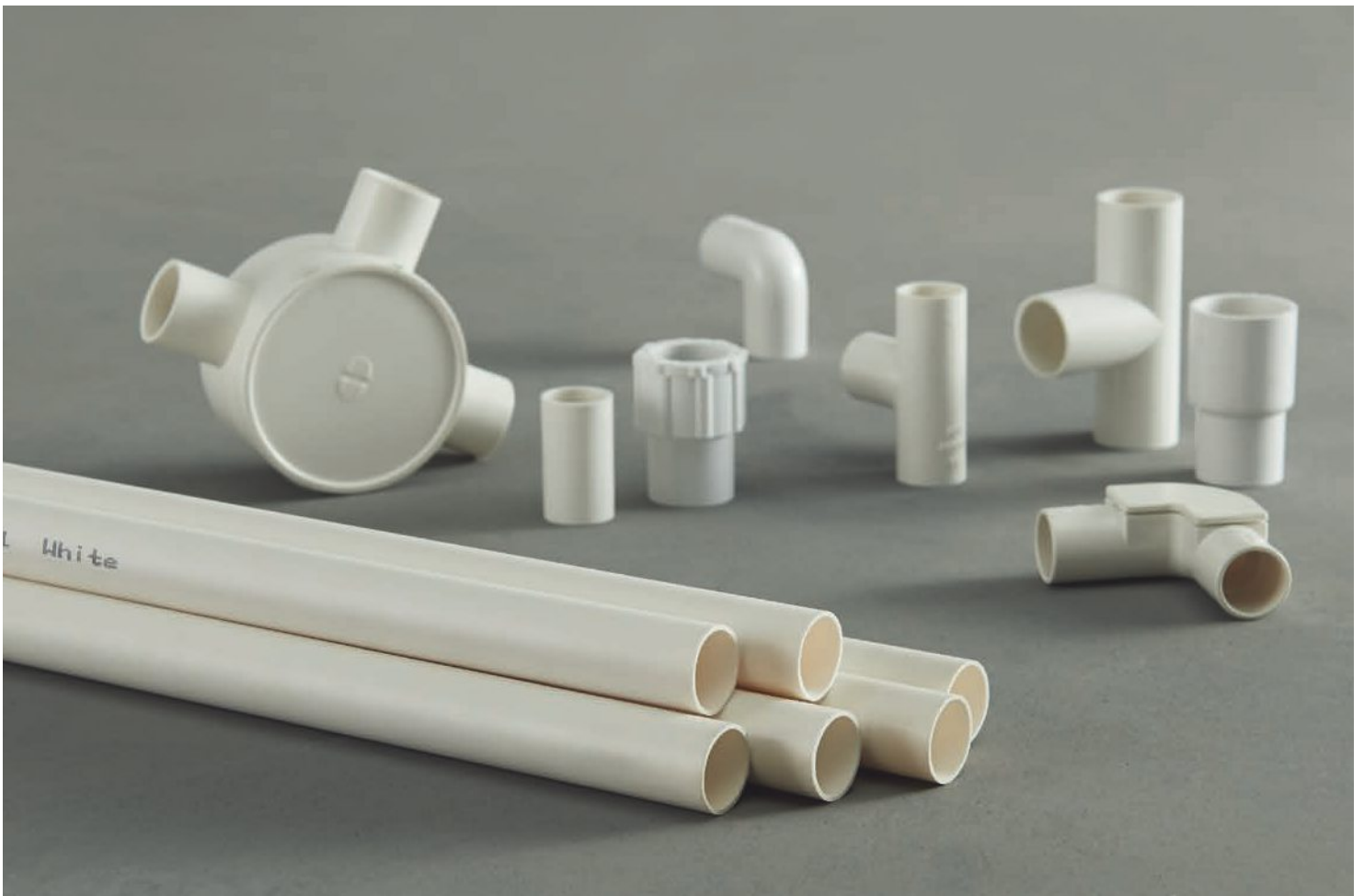


PVC RIGID CONDUIT SYSTEM





RIFENG PVC Rigid Conduit

RIFENG offers a complete line of PVC rigid conduit and fittings which is made of high quality raw materials. For commercial, residential and industrial, RIFENG PVC rigid conduit is proven durable and effective for years of maintenance-free performance in underground.

ADVANTAGES

Corrosion Resistant

Resistant to most chemicals, PVC is typically not affected by corrosive soils. And the conduit can be buried in concrete.

Non-conductive

Good insulation, able to resist AC2000V voltage and insulation resistance more than $1 \times 10^9 \Omega$.

Self-Extinguishing

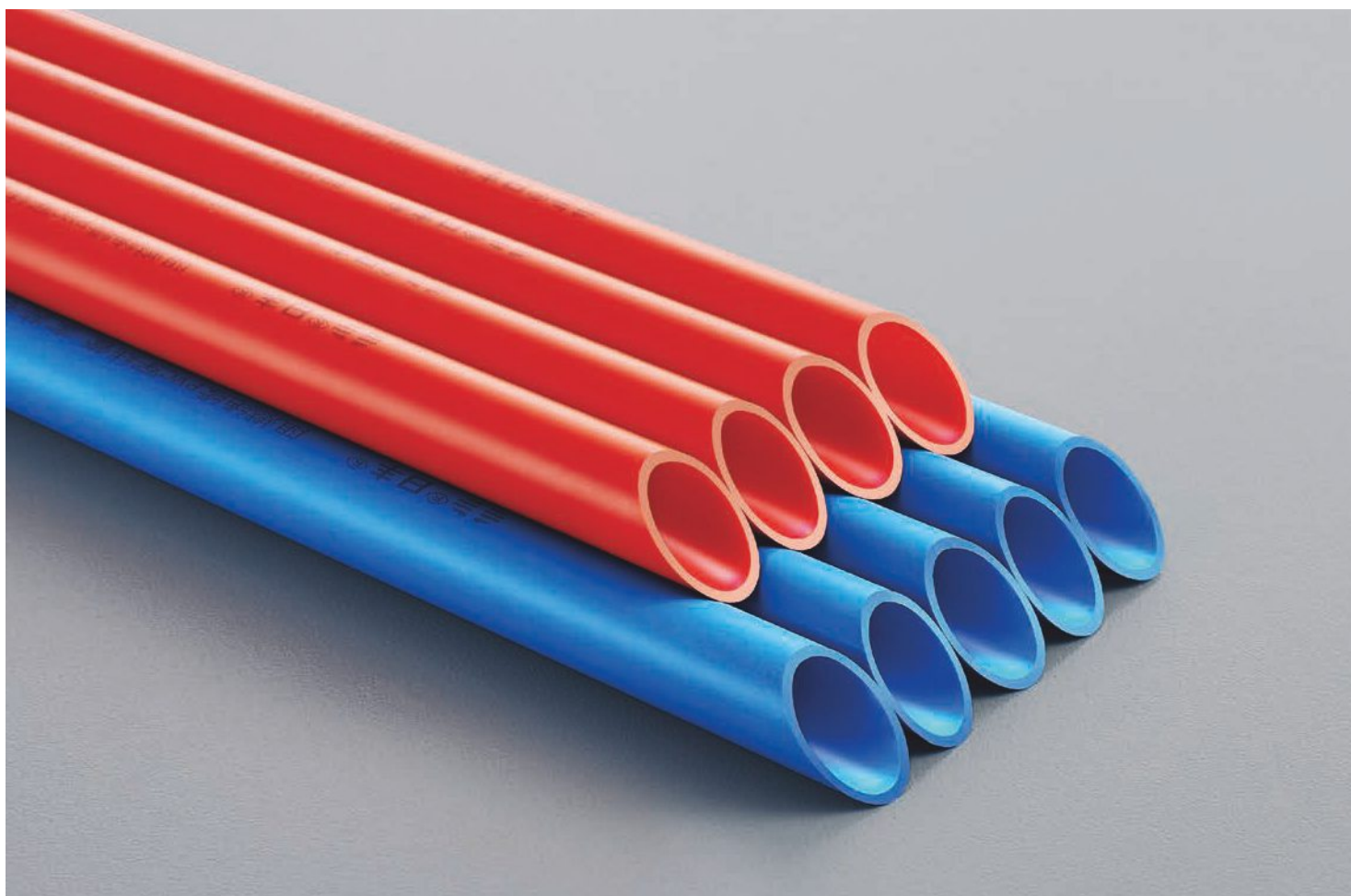
Properties make PVC fire resistant.

Impact Resistant

Tough, durable, with high tensile strength, yet easy to install and can be bent by spring under normal temperature.

Attracting appearance

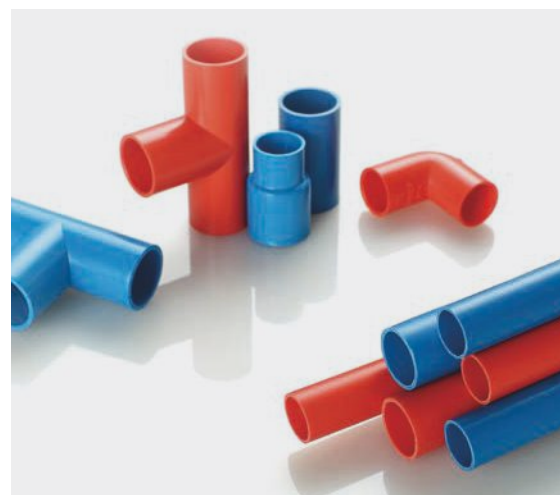
Even color, good appearance, suitable for indoor installation.

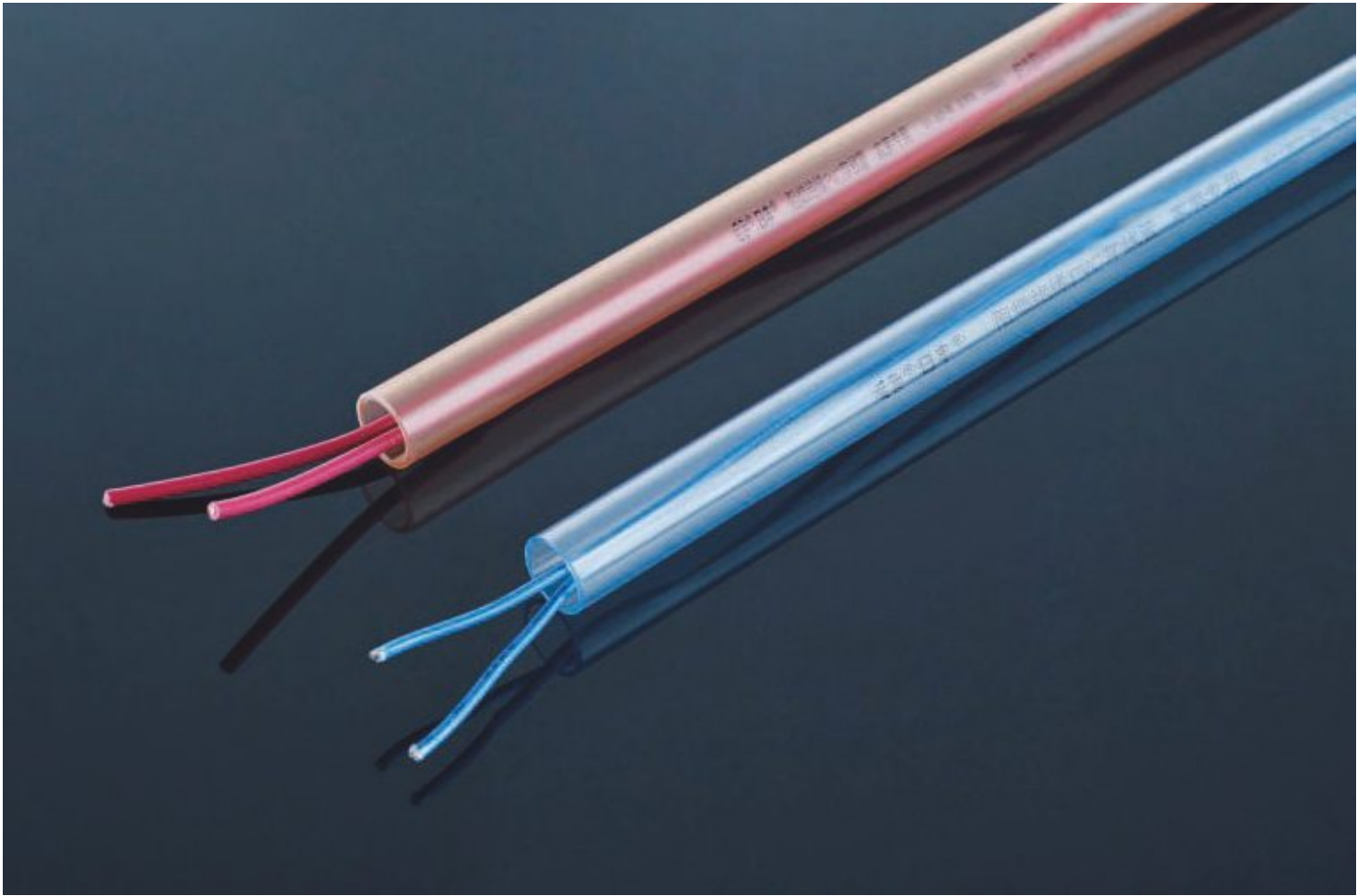


Red&Blue Rigid Conduit

RIFENG is the first manufacturer to propose the solution separates strong from weak electricity. This system uses a humanized identification method let you to use electric safer.

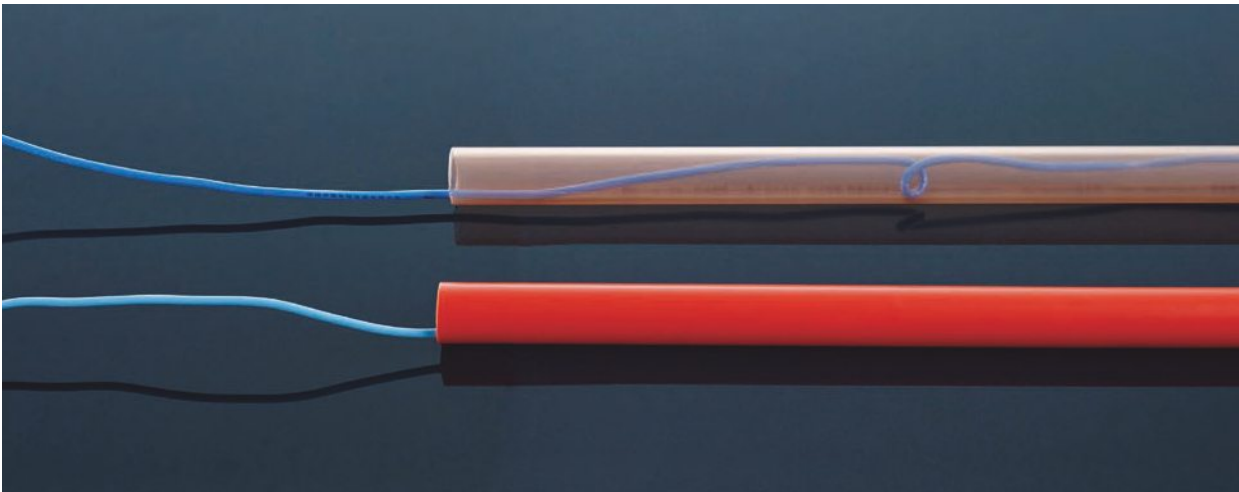
Specification	GY.205	GY.305	GY.405
Cold Bending Performance(-5°C)	Φ16 bending radius 84mm	Φ20 bending radius 105mm	Φ25 bending radius 131mm
Insulation Index	No breakdown in AC2000V and 50 Hz within 15mins, Insulation resistance≥100MΩ		
Ring Stiffness	65 KN/m ²	110 KN/m ²	180 KN/m ²
Self-Ignition Temperature	600°C	600°C	600°C





Transparent Rigid Conduit

The new formulation makes the tube transparent. The problems such as inferior , scratch, intermediate connecting and knotting existing in the tube can be visually observed from the outside. And it's smooth interior surface reduces friction during wire pull.



RANGE OF PVC RIGID CONDUIT PIPES

Conduit pipe GY.205

Specifications	Pipe Thickness (mm)	Packing Length (m)	Color
PVC-GY.205-D16*1.0	1	87(2.9*30)	White/Red/Blue/Transparent
PVC-GY.205-D20*1.1	1.1	87(2.9*30)	White/Red/Blue/Transparent
PVC-GY.205-D25*1.3	1.3	87(2.9*30)	White/Red/Blue
PVC-GY.205-D32*1.5	1.5	87(2.9*30)	White/Red/Blue

Conduit pipe GY.305

Specifications	Pipe Thickness (mm)	Packing Length (m)	Color
PVC-GY.305-D16*1.2	1.2	87(2.9*30)	White/Red/Blue
PVC-GY.305-D20*1.3	1.3	87(2.9*30)	White/Red/Blue
PVC-GY.305-D25*1.5	1.5	87(2.9*30)	White/Red/Blue
PVC-GY.305-D32*1.7	1.7	87(2.9*30)	White/Red/Blue

Conduit pipe GY.405

Specifications	Pipe Thickness (mm)	Packing Length (m)	Color
PVC-GY.405-D16*1.6	1.6	87(2.9*30)	White/Red/Blue
PVC-GY.405-D20*1.8	1.8	87(2.9*30)	White/Red/Blue
PVC-GY.405-D25*1.9	1.9	87(2.9*30)	White/Red/Blue
PVC-GY.405-D32*2.3	2.3	87(2.9*30)	White/Red/Blue

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