



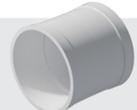
CLEANOUT TEE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026265	2"(50)
8020026266	3"(82)
8020026273	4"(110)



TEE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026222	2"(50)
8020026331	3"(82)
8020026205	4"(110)



COUPLING
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026332	1-1/2"(40)
8020026099	2"(50)
8020026100	3"(82)
8020026082	4"(110)
8020026083	6"(160)
8020026115	8"(200)



REDUCING BUSHING FLUSH STYLE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026261	1-1/2"x1-1/4"(40x32)
8020026204	2"x1-1/4"(50x32)
8020026271	2"x1-1/2"(50x40)
8020026330	3"x1-1/2"(82x40)
8020026132	3"x2"(82x50)
8020026110	4"x2"(110x50)
8020026089	4"x3"(110x82)
8020026111	6"x4"(160x110)
8020026112	8"x4"(200x110)
8020026090	8"x6"(200x160)



SINGLE-CHANNEL FLOOR DRAIN
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026210	4"x2"(110x50)



SINGLE-CHANNEL FLOOR DRAIN (WITH STRAINER)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026211	4"x2"(110x50)



SINGLE-CHANNEL FLOOR DRAIN (WITH RAISED STRAINER)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026212	4"x2"(110x50)



MULTI-CHANNEL FLOOR DRAIN
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026207	4"x2"x1-1/2"(110x50x40)



MULTI-CHANNEL FLOOR DRAIN (WITH STRAINER)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026208	4"x2"x1-1/2"(110x50x40)



MULTI-CHANNEL FLOOR DRAIN (WITH RAISED STRAINER)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026209	4"x2"x1-1/2"(110x50x40)

SNOW BS UPVC DRAINAGE PIPE AND FITTINGS

PRODUCT INTRODUCTION

Using the extrusion molding process, the PVC-U water pipes are made from polyvinyl chloride (PVC) resin as the main raw material, along with a suitable amount of stabilizers, lubricants, fillers and other additives. This product adopts a lead-free formula, making it more environmentally friendly and having more excellent corrosion resistance.

Using the extrusion molding process, the PVC-U drainage pipes are made from polyvinyl chloride (PVC) resin as the main raw material, along with a suitable amount of stabilizers, lubricants, fillers and other additives. The product features a longer service life and greater corrosion resistance compared with cast iron pipes. In terms of construction, it is lightweight, easy to transport, install, and connect. It is widely used in residential drainage and sewage systems, chemical wastewater discharge and rainwater drainage systems. This product is formulated without lead, making it more environmentally friendly.

PERFORMANCE STANDARD

• Q/HW 10-2024 Rigid Polyvinyl Chloride (PVC-U) Drainage Pipes (British Standards)

• SNOWUPVC British Drainage Fittings Production Control Standards

PRODUCT FEATURES

• **Environmental Safety**
It must be formulated without lead to prevent water contamination, and does not contain formaldehyde and other harmful substances to comply with drinking water transportation standards.

• **Physical Properties**
It has relatively high hardness, rigidity and mechanical strength, is impact-resistant and tensile-resistant, and has a long service life.

• **Chemical Stability**
It can resist corrosion from most acids, alkalis, salts and organic solvents, making it suitable for chemical wastewater discharge and underground installation.

• **Economical**
It is light in weight, convenient for transportation and installation, has small fluid resistance, and the overall cost is low.

• **Simple Construction**
Pipes and fittings can be connected by bonding. The construction method is simple, the operation is convenient, and the installation efficiency is high.

PERFORMANCE INDICATORS

Product Types	Test Item	Performance Requirement
Pipe	Longitudinal reversion/%	≤5.0
	Drop hammer impact test	9/10 Pass
	Vicat softening temperature/°C	≥77
	Flattening test	e<5mm, deformation=30%、e≥5mm, deformation=25% No cracking or splitting
	Lead limit /% (mass fraction)	≤0.005
Fitting	Drop test	No splitting, cracking or breakage
	Water tightness	0.5bar, 15min

APPLICATIONS

Building Drainage Systems
Residential buildings: Drainage for bathrooms, kitchens and balconies in residences, apartments and villas, as well as rooftop rainwater systems. Public buildings: Domestic sewage, wastewater and rainwater pipe systems in hotels, shopping malls, hospitals, schools, office buildings, etc.

Industrial Sewage
Suitable for the discharge of corrosive sewage and wastewater in chemical engineering, electroplating, pharmaceutical and food processing industries. These pipes feature strong acid and alkali resistance that can adapt to complex media in industrial environments.

Municipal Engineering
Ideal for rainwater collection and discharge pipe networks in urban communities and industrial parks, as well as branch drainage pipes on municipal roads.

Agriculture and Horticulture
Used in agricultural irrigation and drainage, greenhouse drainage systems, as well as rainwater diversion and wastewater discharge in landscape architecture.



SNOW PTE.LTD.



BS UPVC DRAINAGE PIPES AND FITTINGS



BRAND STORY / BRAND PROFILE

In an era of global economic prosperity, the construction industry faces unprecedented opportunities and challenges, promoting new perspectives on the relationships between humans, nature, and society. Born out of the well-being of 8 billion people worldwide, SNOW has emerged as an internationally renowned brand with a commitment of building green, livable, and efficient ideal cities. Taking innovation and technology as its guiding principle, SNOW emphasizes high-quality products, and advocates for green ecology as the core of social development, positioning itself as a global leading pipe manufacturer.

SNOW, since its establishment in 1986, has evolved into a comprehensive multinational brand specializing in pipeline and building materials with diversified development. Its business portfolio spans pipelines, building materials and home furnishings, new energy, and other sectors. The product range covers pipelines, plumbing and bathroom fixtures, waterproofing, roof sheets, and photovoltaics. SNOW is recognized as the world's largest manufacturer of piping systems.

Committed to research and innovation, SNOW boasts a dedicated team of over 1,000 researchers. The brand has played a pivotal role in developing and revising more than 120 international, and industry standards. With an active globalization strategy, SNOW continues to expand its footprint in the international markets, with over 30 major production bases established worldwide. Its industrial and sales network covers Asia, North America, South America, Europe, Africa and Oceania, ensuring a timely and efficient delivery of high-quality products and services across continents.

Looking ahead, SNOW remains steadfast in its pursuit of product excellence, creativity, and sustainable development. Through the collaborations with local stakeholders, SNOW aims to enhance living environments and improve life quality worldwide, contributing significantly to the vision of green, livable, and efficient cities.




SNOW BRITISH STANDARD UPVC DRAINAGE PIPES
NOTE: The standard length of pipes is 6m. Other lengths can be customized. Pipe color: White, Gray

SAP Number	Size (mm)	Wall Thickness (mm)
8020014972	1-1/2" (dn42.9)	1.4
8020014973	2" (dn55.9)	1.4
8020014974	3" (dn82.4)	2.3
8020014975	4" (dn110)	2.3
8020014976	6" (dn160)	2.3
8020014977	8" (dn200)	2.8



45° ELBOW
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026219	1-1/2"(40)
8020026116	2"(50)
8020026101	3"(82)
8020026102	4"(110)
8020026103	6"(160)



45° ELBOW (WITH INSPECTION OPENING)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020027224	1-1/2"(40)
8020026262	2"(50)
8020026223	3"(82)
8020026263	4"(110)



45° WYE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026257	1-1/2"(40)
8020026131	2"(50)
8020026087	3"(82)
8020026104	4"(110)
8020026136	6"(160)



45° REDUCING WYE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026258	3"×2"(82×50)
8020026105	4"×2"(110×50)
8020026220	4"×3"(110×82)



88° SANITARY TEE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026260	1-1/2"(40)
8020026117	2"(50)
8020026118	3"(82)
8020026107	4"(110)
8020026119	6"(160)



88° SANITARY TEE (WITH INSPECTION OPENING)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020027225	1-1/2"(40)
8020026272	2"(50)
8020026224	3"(82)
8020026264	4"(110)



88° REDUCING SANITARY TEE
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026088	3"×2"(82×50)
8020026108	4"×2"(110×50)
8020026109	4"×3"(110×82)
8020026138	6"×4"(160×110)



88° REDUCING SANITARY TEE (WITH INSPECTION OPENING)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020027447	3"×2"(82×50)
8020027448	4"×2"(110×50)
8020027449	4"×3"(110×82)



88° ELBOW
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026259	1-1/2"(40)
8020026084	2"(50)
8020026085	3"(82)
8020026086	4"(110)
8020026106	6"(160)
8020026137	8"(200)



88° ELBOW (WITH INSPECTION OPENING)
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020027226	1-1/2"(40)
8020026113	2"(50)
8020026120	3"(82)
8020026091	4"(110)
8020026121	6"(160)



90° ELBOW
Pipe fittings color: White, Gray

SAP Number	Size (mm)
8020026270	2"(50)
8020026221	3"(82)
8020026203	4"(110)