

Ridgisewer is a range of polypropylene structured wall gravity sewer pipes and fittings available in diameters from 400-600mm. The complete system includes a range of couplings, seals, bends, junctions, specialist fabrications and saddles.

The system is manufactured in accordance to BS EN 13476-1 and WIS 4-35-01 v2 and has adequate resistance to the type and quantities of chemicals likely to be found in domestic sewerage.



## Applications

Ridgisewer provides robust, chemical and sewer gas resistant sewer pipes for new and replacement gravity sewer systems.

## Performance

Ridgisewer has a design life in excess of 100 years.

## Key benefits

- Fully compliant with BS EN 13476-1 & WIS 4-35-01 v2
- BSI Kitemarked & BBA Approved
- Adaptable by water companies
- Manufactured to stiffness classification 8
- Lighter in weight for increased Health and Safety benefits
- Durable, long life polypropylene
- Structured wall pipe for high ring stiffness and strength
- Integral sockets for quicker installation and greater leak tightness
- Strong, flexible pipe wall withstands ground movement and differential settlement
- Chemical, impact and abrasion resistant
- Resistant to sulphate attack and corrosion by sewer gas
- Saddle connectors are available
- Meets WRc Code of Practice for high pressure water jetting tolerance

## RIDGISEWER INTEGRALLY SOCKETED PIPE

NOMINAL SIZE ID (mm)	OD (mm)	CODE	LENGTH (m)	WEIGHT kg/m	PACK QTY
400	458	RSW400X3IS8	3	9	5
450	513	RSW450X3IS8	3	13	4
500	570	RSW500X3IS8	3	14	4
600	672	RSW600X3IS8	3	19	2

6m lengths available on request, subject to minimum order quantity. Sizes 750 - 3000m are available as Ridgistorm-XL.

## JOINTING

NOMINAL SIZE (mm)	COUPLING CODE	SEAL CODE
400	RSWC4008	SRSW4008
450	RSWC4508	SRSW4508
500	RSWC5008	SRSW5008
600	RSWC6008	SRSW6008



KM636505



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