





BOR Plus SYSTIEN

Wavin is the Europe's leading supplier of plastic pipe systems & solutions. At present, Wavin is established in 27 European countries, employing about 7,300 persons.

WAVIN is a combination of the first syllables of the following English words: Water and Vinyl chloride.

BORplus is a system of pipes and fittings made from a random copolymer polypropylene. The system's characteristics make it suitable for the construction of heating and water supply systems of the most widely varying forms, with 50 years estimated and guaranteed service life complying with DIN8077, DIN8078, DIN16962, and EN ISO 15874.

BORplus is available in the following range:

PN16, PN20, PN25, FIBER COMPOSITE PN20, FIBER COMPOSITE PN25, PPR-CT FIBER COMPOSITE PN20 & PPR-CT FIBER COMPOSITE PN25.



(PP terra)

Your Guarantee for High Quality Construction Materials and Engineering Solutions



High stroke resistance due to the flexible molecular structure of its raw material.

Up to 90 C continuous operating temperature which makes the PP Terra the ideal product for the hot water applications.



Superior chemical resistance which makes the PP Terra the ideal product for the chemical waste and industrial applications.



Push fit joints simple and easy installation grants the safety of the connections and makes the maintenance of the system peace of mind.

 $\frac{9}{2}$ Toxicity, safety & environmental issues: Polypropylene is one of the most neutral plastics, containing only two elements: carbon (C) and hydrogen (H).



PP Terra is a Push-fit flame retardant waste & soil system, manufactured from durable Polypropylene material which can withstand domestic hot water discharge and cope with the majority of chemicals and detergents, manufactured to strengent quality control standards (BS EN ISO 9001-UK) to meet the requirements of the standard UNI EN 1451 and conforms international fire regulations.

PP Terra is Prefectly Smooth Solid wall and structured wall pipes, shiny and free of irregularities that would compromise the functional aspect, and contains no heavy matals or other additives harmful to the environment and it can be recycled for pipe or for energy recovery through incineration.

System Benefits:

Flame retardant product

No welding, gluing or special tools required Low pipe weight per meter increased design freedom

Superior impact resistance

Superior chemical resistance (PH2 - PH12) Superior temperature resistance (up to 90°C) Durable and excellent Corrosion Resistance Lower noise level than the traditional (PVC) system

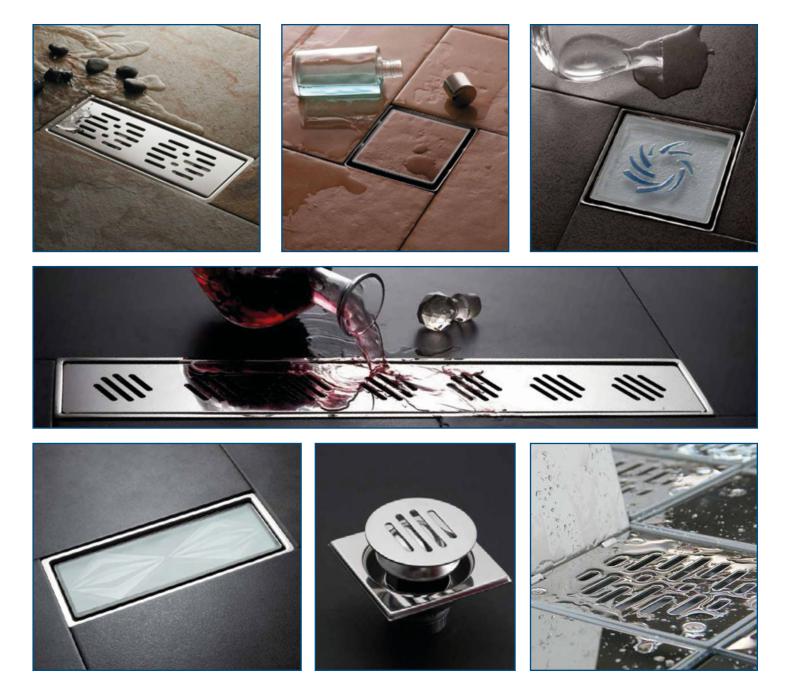






water captured by the charm of steel drainage systems that meet any architectural demand

AQUA STEEL floor drains are made of stainless steel grade 304/316 with 20 years guarantee. The open area of strainer has two thirds of the cross-sectional area of the drain line to which it connects. Floor drains are heavy duty stainless steel cover with a removable strainer and cover plate.



Advantages

Fast and easy to install and replace Functional and easy to maintain and clean High temperature and corrosion resistant Smelly sewer gases and insect stop No Floods caused by backflow of foul water





GF Hakan Plastik's special patented product Silenta Waste Water Pipes and Fittings is the first and only polypropylene soundproof pipe systems in Turkey. Silenta, has a full 13-16 (3A & Premium) dB sound transmission in 4 It and continues to be the quietest pipe produced in Turkey.



For the future, by creating ideal conditions for use, provides an excellent sound isolation. Silenta, enhances quality of life with the property value. Enjoy the silence with Silenta, which is used in the world's tallest building Burj Khalifa-Dubai Mall, the Rolex Tower, Versace Tower, Trump Tower, Sapphire...



property.



YOUR SPECIALIST FOR SUPPORT SYSTEMS



Flexible. Efficient. Innovative

Sikla is one of the leading European manufacturers and suppliers of support systems for Mechanical & Electrical (M&E) services and plant construction. Our products are being used in over 35 countries all around the world. With a full range of support clapms for plastic pipes in the applications of acoustical performance, chilled water and hot water.









Unidelta (Italy) manufactures cross-linked polyethylene (PEX) piping with excellent mechanical properties at high temperatures, making it ideal for hot and cold water distribution in sanitary and heating systems.

The Unidelta PEX pipe has been specifically developed for the following applications:

Distribution of both hot and cold water in sanitary applications

Low temperature heating systems (with radiant panels)

High temperature heating systems (radiator systems)

Cooling systems with radiant panels Anti-freeze and anti-snow plants

Moreover, given the numerous exceptional properties of the pipe and the respective fittings, the Unidelta PEX pipe can also be used for transporting compressed air, gaseous liquids, and a variety of chemical substances. Unidelta PEX pipe is also ideal for relining operations, thanks to its high resistance to abrasion.









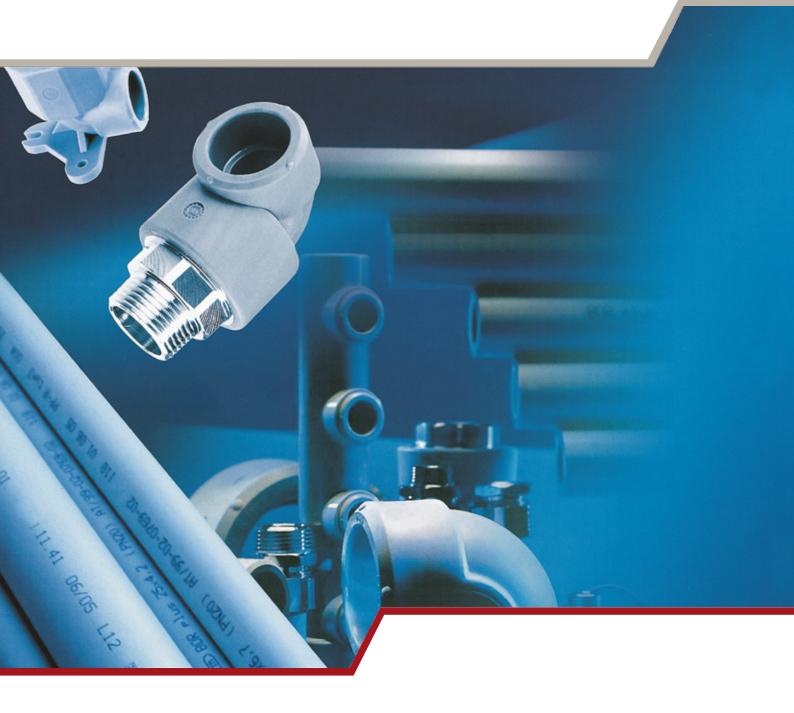




The enclosed CD contents documents related to our products.



Business card slot -





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