

# ***Domitran***

***Composite Technologies  
Industrial Innovations***

***Filament Wound Piping System***

***Perforated Drain Pipe Line***



***Domitran Novitas d.o.o.***

Exclusive Partner :

**INNO  
INFRA<sup>BV</sup>**  
WWW.INNOINFRA.NL

Koppelingen & appendages



Engineering



Innovatief ontzorgen  
T. 0499 - 577 588  
Oirschot

Inspectie & keuringen



Busleiding systemen



24/7 Bereikbaar



Waternormering



Service & verhuur



## DRAIN PIPE

(Product Data)

### Applications

Slotted land drainage pipe is used in soakaways for septic tanks and sewage treatment plants. The underground drainage system supplied by Drainstore is a GRP gravity drainage system designed for both foul and surface water applications in housing, industrial, commercial and Highway Drainage.

- The removal of harmful water in the agricultural sector,
- Construction of drainage area,
- In the muddy and loamy land reclamation,
- Removal of unwanted water in the area of water in the base,
- Is used in correctional banquet on highways.
- Sprinkler irrigation pipe.

All pipework is designed to ISO/DIS 11297 and ISO 8533(2019)

### Materials and Joining System

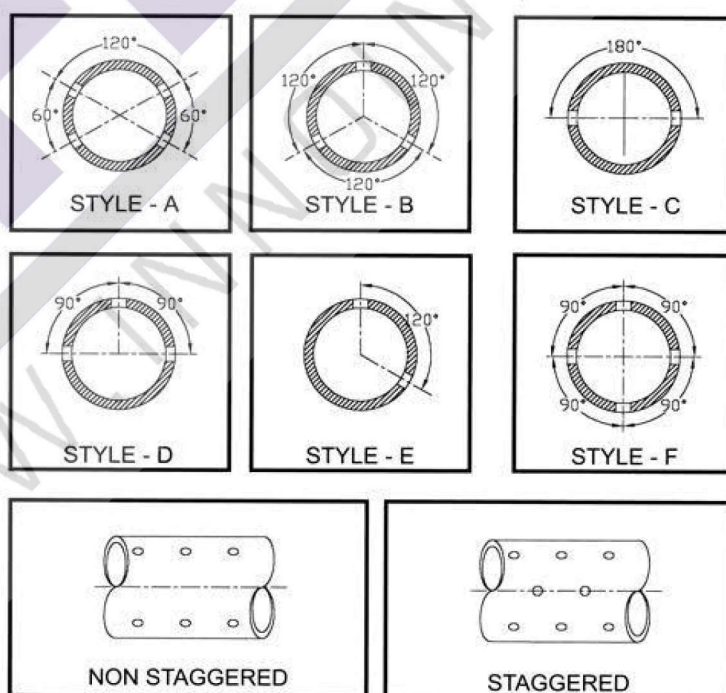
Drainage GRP pipe is filament wound using polyester and fiberglass with surface protection according demands.

Joining plain ends or Victaulic couplings  
The pipe is rated for SN 10000 N/m<sup>2</sup>.

### Nominal Dimensional Data

Pipe Size [mm]	Inside Diameter [mm]	Outside Diameter [mm]	Wall Thickness [mm]	Weight [kg/m]
80	80,6	91	5,5	3,1
100	101,6	112	5,5	3,6
160	160	171	5,5	4,6

### Hole Drill Pattern





## DRAIN PIPE

(Product Data)

### Perforated Pipe for Subdrainage Systems

Standard length 6m do DN 100 – other length available on request. DN160 Standard length 5,5 m

Resins: The most frequently used polyester DISTITRION 411 V4. Out protection layer, Non or Topcoat G01 80064 (on demand)

Pipe Size [mm]	Hole pe meter	Dimension Hole [mm]	Style	Perforation Open Area [mm <sup>2</sup> /m]
80	32	10	Style B	x,1
100	32	10	Style B	x,6
160	32	12	Style B	x,6



Domitran Novitas has produced this brochure for general information only, and it is not intended for design purposes. Although every effort has been made to maintain the accuracy and reliability of its contents, Domitran Novitas in no way assumes responsibility for liability for any loss, damage or injury resulting from the use of information and data herein nor is any warranty expressed or implied. Always cross-reference the bulletin date with the most current version listed at the web site noted in this literature.