



# irritime

## BARBED FITTINGS

### Kullanım Bilgileri :

- Irritime pipe connection adapters must be kept away from hard and sharp objects during storage and installation. If the installation is to be laid under the ground, it must be covered with sand to protect it from hard and sharp objects. Never use damaged adapters.

- In order to obtain maximum efficiency from Irritime pipe connection adapters, tees and elbows should be mounted on the pipe in a 90° angle and other adapters in a 180° angle. Connections forming different angles will cause stresses on the adapter and the life of the installation will be reduced.

Teflon tape should be used for threaded connections. Teflon tape should be wrapped around the adapter enough to prevent water leakage and in the direction of tightening. Using too little teflon tape will cause the adapter to leak water, while using too much will create additional stress on the adapter. This may cause the adapter to break during assembly.

- Over tightening the nut during assembly causes additional stress on the adapter. A product subjected to additional stress in this way cannot be expected to meet the guaranteed pressure values. For this reason, it should be remembered that the product is plastic and should only be tightened with the force that will ensure tightness.



**STAR-R** For round pipes ,  
Connection compatibility is available.





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## BARBED FITTINGS

Our user-friendly and reliable dripper line connectors for surface and subsurface drip irrigation prevents leaks in all of its systems.

### Applications :

- Irritime offers solutions in different sizes for drip irrigation lines. For 16, 20, 25 and 32 mm drip irrigation pipes.
- For thick-walled, low density polyethylene (LDPE) round pipes (0.9, 1.0, 1.1 and 1.2 mm)..

### Areas of use :

Landscape Sector, Agricultural Irrigation and Greenhouses.

### Advantages :

- Made of impact resistant, high quality polypropylene raw material.
- Easy to assemble
- Resistant to UV rays
- It does not allow algae and bacteria growth as it does not pass UV rays.
- Durable one-piece structure.
- Internal surfaces are homogeneous and non-porous.

