**FRIAFIT® UKG adapter**

for the connection of PVC/PP pipes with FRIAFIT® AM coupler or FRIAFIT® ASA-TL sewage saddle,

for HD-PE pipes SDR 33 – SDR 17

**PE 100**

Maximum test pressure 0.5 bar (according to DIN EN 1610)

<table>
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Sewage pipe systems represent top quality economic goods with a value which needs to be maintained for a long time. Increasing demands made on public sewage systems require materials which meet these criteria. For many years HD-PE sewage pipes have been welded using the FRAFIT® HD-PE sewage system – tight, with axial force and perfectly rooted.

**Areas of application**

The FRAFIT® UKG adapter serves as a smooth connection between HD-PE pipes (wall thickness ratio from SDR 33 to SDR 17) and PVC/PP pipes in service connections.

**Advice on processing**

Welding the spigot part of the USTZ adapter with a FRAFIT® AM d 160 coupler or a FRAFIT® ASA-TL sewage saddle, d 160 outlet, takes place using the FRAFIT fusion method – tight, with axial force and perfectly rooted.

The PVC/PP pipe is inserted into the side where the push-fit coupler sits. The push-fit coupler has a SBR lip seal gasket and a large insertion depth for safe guidance of the pipe.

**Six good reasons for the FRAFIT® UKG adapter**

**Spigot part**

- Safeguards tight and perfectly rooted connection with axial force
- FRAFIT® fusion for the connection of UKG with AM coupler or ASA-TL service saddle.
- Smooth connection between materials when using HD-PE SDR 33 – SDR 17 pipe, no deposit in the area of the joint, no flow obstruction

**Push-fit part**

- Safe guidance of the stoneware pipe due to large insertion depth
- SBR lip seal gasket according to EN 681-1
- Standardised connection between materials

**For further information, please call our FRIALEN®- and FRAFIT®- customer service and specialist personnel.**