

Vestone, 27th of October 2021

Subject: Valsir HDPE - EN 12666

As written on the attached certification, the Valsir HDPE system complies with the product standard EN12666.

The EN 12666 specifies the requirements for pipes, fittings made of polyethylene (PE) intended to be used for:

- non-pressure underground drainage and sewerage outside the building structure (application area code "U")
- non-pressure underground drainage and sewerage for both buried in the ground within the building structure (application area code "D") and outside the building structure.

Valsir produces pipes and fittings with the following characteristics:

- Pipes with outside diameter from 32 mm up to 315 mm, class SDR 26, ring stiffness SN4
- Pipes with outside diameter from 200 mm up to 315 mm, class SDR 33, ring stiffness SN2
- Fittings with outside diameter from 32 mm up to 160 mm, class SDR 26, ring stiffness SN4
- Fittings with outside diameter from 200 mm up to 315 mm, class SDR 33, ring stiffness SN2

Pipes and fittings classified as SN 2 can be used in the application area U.

Pipes and fittings classified as SN 4 or more can be used in both the application area U and D.

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Cap. Soc. €50.000.000 int. vers. - cod. fisc. e Reg. Imp. Brescia 02878210174

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