

Soil and waste system

AMAXPRO



Acoustic performance

Three-layer structure of wall
Special material formula
Additionally reinforced with minerals

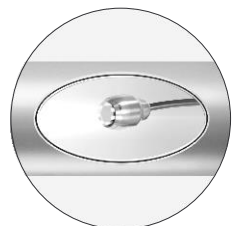
Effective noise
attenuation



Resistance to temperature

Resistance to high temperature
+90°C - continuous, +95°C - temporary
Resistance to atmospheric factors

Assembly in temperature



Transparency

White inner layer of pipe
Easy control after **installation**

Easy inspection
by camera

Applications	Sanitary soil & waste system
Diameters of pipes and fittings	ø32, ø40, ø50 - white ø32, ø40, ø50, ø75, ø110, ø160mm - grey (3-layer)
Length of pipes	150, 250, 315, 500, 1000, 2000, 3000, 5000 mm
Wall thickness	ø32-50 - 1,8mm, ø75 - 2,3mm ø110 - 3,4mm, ø160 - 4,9mm
Connection type	Socket with a gasket - according to PN-EN ISO13254
Type of clamps	Steel clamps with a rubber insert, available on the market designed for soil & waste systems
Material formula	Modified polypropylene - PP-MD Copolymer - PP-copolymer
Colour of pipes (layers)	Internal: white Intermediate: dark grey External: grey
Chemical resistance	According to AMAXPRO chemical resistance table
Maximum Temperature of Waste	+90°C - continuous, +95°C - temporary
Standards and Quality	EN 1451-1 ITB-KOT-2018/0515 edition 2 Fraunhofer Test Report Stuttgart P-BA 53/2019e