

## List of European standards which are used as base for Certification and Quality Marks

### Soil and Waste

Number	Code	Title
1	EN 1329	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Unplasticized poly(vinyl chloride) (PVC-U)
2	EN 1451	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP)
3	EN 1453	Plastics piping systems with structured wall-pipes for soil and waste discharge (low and high temperature) inside buildings - Unplasticized poly(vinyl chloride) (PVC-U)
4	EN 1455	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Acrylonitrile-butadienestyrene (ABS)
5	EN 1519	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polyethylene (PE)
6	EN 1565	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Styrene copolymer blends (SAN+PVC)
7	EN 1566	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Chlorinated poly(vinylchloride) (PVC-C)

### Pressure

Number	Code	Title
1	EN ISO 1452	Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure - Unplasticized poly(vinyl chloride) (PVCU)
2	EN 1555	Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE)
3	EN 12201	Plastics piping systems for water supply - Polyethylene (PE)
4	EN 13244	Plastics piping systems for buried and above-ground pressure systems for water for general purposes, drainage and sewerage - Polyethylene (PE)
5	EN 14408	Plastics piping systems for renovation of underground gas supply networks
6	EN 14409	Plastics piping systems for renovation of underground water supply networks
7	EN ISO 15493	Plastics piping systems for industrial applications - Acrylonitrile-butadienestyrene (ABS), unplasticized poly(vinyl chloride) (PVC-U) and chlorinated poly (vinyl chloride) (PVC-C)
8	EN ISO 15494	Plastics piping systems for industrial applications - Polybutene (PB), polyethylene (PE) and polypropylene (PP)

## Drainage and sewerage

Number	Code	Title
1	EN 1401	Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride) (PVCU)
2	EN 1852	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP)
3	EN 12666	Plastics piping systems for non-pressure underground drainage and sewerage - Polyethylene (PE)
4	EN 13566	Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks - Part 1:
5	EN 13476	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly (vinyl chloride) (PVCU), polypropylene (PP) and polyethylene (PE)
6	EN 13598	Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride) (PVCU), polypropylene (PP) and polyethylene (PE)
7	EN 14758	Plastics piping systems for non-pressure underground drainage and sewerage - With mineral modifiers (PP-MD)

## Hot and Cold

Number	Code	Title
1	EN ISO 15874	Plastics piping systems for hot and cold water installations - Polypropylene (PP)
2	EN ISO 15875	Plastics piping systems for hot and cold water installations – Crosslinked polyethylene (PE-X)
3	EN ISO 15876	Plastics piping systems for hot and cold water installations - Polybutylene (PB)
4	EN ISO 15877	Plastics piping systems for hot and cold water installations - Chlorinated poly (vinyl chloride) (PVC-C)
5	EN ISO 21003	Multilayer piping systems for hot and cold water installations inside buildings
6	EN ISO 22391	Plastics piping systems for hot and cold water installations - Polyethylene of raised temperature resistance (PE-RT)

## List of European standards (\*under revision/preparation) base for CE marking

### Harmonised standards

Number	Code	Title
1	prEN 15012*	Plastics piping systems — Non pressure soil and waste discharge piping components within the building structure — Requirements and test/assessment methods for pipes and fittings.
2	prEN 15013*	Plastics piping systems — Non-pressure drainage and sewerage systems — Requirements and test/assessment methods for pipes and fittings
3	prEN 15014*	Plastics piping systems — Buried and above ground piping components for water and other liquids under pressure — Requirements and test/assessment methods for pipes and fittings
4	prEN 15015*	Plastics piping systems — Hot and cold water piping components — Requirements and test/assessment methods for pipes and fittings

- Under review and development.