

# End Cap- Blank End CIS56



## Technical Data

- Reaction to fire according to EN 13501: A1. (Non combustible)
- Chemical resistance to wide range: pH2 to pH12
- Tensile strength:  $\geq 150$  MPa
- Compression strength:  $\geq 450$  MPa
- Shear strength:  $\geq 165$  MPa
- Density: approx. 7.2 kg/dm<sup>3</sup> (71.5 kN/m<sup>3</sup>)
- Acoustic rated according to EN 14366:2005
- Low thermal expansion (0.0105 mm/mK)

## Applicable Standards

- Pipe and Fittings Standard: EN 877
- Design Standard: DIN 19522
- Quality standard: RAL-GZ 698



## Features Benefits

- Excellent acoustic properties
- Fully recyclable
- High durability and abrasion resistance
- Optimum corrosion protection
- Sturdy and dimensionally stable
- Rapid and simple assembly

## Material Specifications

Description	Materials
Core	Grey Cast Iron with lamellar graphite
Coating	Cross-linked red-brown colour resin epoxy coating (40 $\mu$ m)



## Product Codes and Dimensions

STOCK NO.	Nominal Diameter (mm)	L(mm)	Weight (KG)
52174	50mm	30	0.30
52175	70mm	35	0.40
52176	100mm	40	0.75
52177 *	125mm	45	1.10
52178	150mm	50	1.70
52179	200mm	60	3.10
52240 *	250mm	70	6.00
52241 *	300mm	80	9.50

\* Special Order / Project Items