Offset CIS24







Features and Benefits

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

Material Specifications

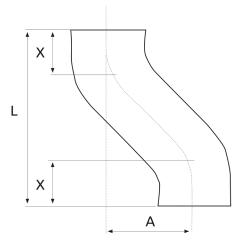
Description	Materials	
Core	Grey Cast Iron with lamellar graphite	
Coating	Cross-linked red-brown colour resin epoxy coating (40 µm)	

Technical Data

- Reaction to fire according to EN 13501: A2. (Non combustible)
- Chemical resistance to wide range: pH2 to pH12
- Tensile strength: ≥ 150 MPa
- Compression strength: ≥ 450MPa
- Shear strength: ≥ 165 MPa
- Density: approx. 7.2 kg/dm3 (71.5 kN/m3)
- 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



Product Codes and Dimensions

STOCK NO.	Nominal Diameter (mm)	A (mm)	Weight (KG)
52084	100	65	2.50
52085	100	130	3.40