



Technical Data Sheet

50mm-CORRUGATED SLEEVES | Product Code:
6m Lengths | **C4**

PROPERTIES		
Pipe Colour	Black OR as per customer requirement	
Material	HDPE Polymer	
Material Density	≥0.947 g/m ³	
Material MFI	0.40g/10 minutes	
Material tensile yield	27 MPA	
Material ultimate tensile	38 MPA	
Outside diameter	50mm ±2	
Inside diameter	42mm ±2	
Internal coefficient of friction	<_0.3 - IFA Test method	
Compression resistance	Type 450 newton	
Impact resistance	Normal duty	SANS 1601:2013
Degree of protection – Ingress of water	Supplied with sealing ring	
Marking	None as per customer requirement	Single Laser stripe - optional
Storage temperature	-20°C to +40°C	
Pipe length	6000mm ±20mm +60	
Stiffness/Flexibility	Classified as rigid	SANS 61386-24
Installation temperature	-10°C to 40°C	
Packaging	Palletized in wooden frames as specified by the customer	3 Frames

This is to certify that the product named above is manufactured according to SANS 61386-24:2015. It tested and passed the relevant quality control requirements under SANS 61386-24:2015. Details of inspection and validation criteria can be obtained on request.

› *ISO 9001:*
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