

Flat hose rubber reinforced with nylon 51 mm 20bar black 100m type Flextex (0504610)



TECHNICAL SPECIFICATIONS

Colour	black
Type	Flextex
Material	rubber reinforced with nylon
Length	100 m
Temperature range	-20°C - 80°C
Size	51 mm
Inner ø	51 mm
Outer ø	56 mm
Weight	600 g/m
Bursting pressure	50 bar
Pressure	20 bar
Tensile strength	4700 kg
Wall thickness	2,5 mm

PRODUCT INFORMATION

The Flextex hose is a superb extra heavy-duty hose with very high resistance to abrasion, oil and chemicals, fertilisers, temperature, and ozone. Due to the NBR and PVC compound, the smooth inner surface of the hose, it has a lower pressure loss compared to a 100% polyester hose and

offers a minimal elongation under pressure. Compared to regular rubber mandrill build hoses for equivalent applications, the FlexTex hose is lightweight and flexible. The Flextex hose is often used in irrigation (spray guns).

Last modified date: 10/10/2025

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>