



Storm Machinery South Africa (Pty) Ltd

Innovative suppliers of spray painting & abrasive blasting equipment

Cnr Top & Main Road, Anderbolt, Boksburg
PO Box 6275, Boksburg, 1508

Registration Number: 2015/29891/07
www.stormmachinery.co.za

Blast Hose Data Sheet

Application

Suitable for conveying all commonly used abrasive material for blasting such as Steel Shot, Steel Grit, Garnet, Copper Slag, Coal Slag, Aluminum Oxide, Glass Beads etc.

Features

2 Ply Blast Hose is reinforced with strong synthetic for maximum protection against abrasion with a thick tube for excellent resistance to wear in conditions that exist in abrasive blasting environments. Designed to be durable and long-lasting.

Static Conductivity for Safety

Super Blast Hose is built with a static conductive tube compound that dissipates static electricity.

Technical Specifications

Tube

Antistatic NR/PBR rubber, smooth, black, abrasion resistant

Reinforcement

High strength polyester/rayon cord

Cover

Antistatic NR/SBR rubber, black, wrapped finish, abrasion and weather resistant

Working Temperature

-350C to +700C
-310F to +1580F

Factor of Safety

3:1

Branding

Super Blast Hose W.P. 12 Bar / 175 Psi

Standard Length

Rolls of 10, 20, 40m / 50, 75, 100ft

Special Properties

Abrasion resistance of tube 50 $\pm$ 5mm³ according to DIN ISO 4649:2006

EXCEEDS DIN EN ISO 3861:2010-04



Storm Machinery South Africa (Pty) Ltd

Innovative suppliers of spray painting & abrasive blasting equipment

Cnr Top & Main Road, Anderbolt, Boksburg
PO Box 6275, Boksburg, 1508

Registration Number: 2015/29891/07
www.stormmachinery.co.za

Internal Diameter		External Diameter		Working Pressure		Weight	
Inch	mm	Inch	mm	Inch	mm	Lbs/ft	kg/m
½"	13	1.08	27	175	12	0.36	0.55
¾"	19	1.30	33	175	12	0.48	0.72
1"	25	1.57	39	175	12	0.6	0.9
1 ¼"	32	1.89	48	175	12	0.77	1.16