## ABRASSA HD



#### **APPLICATION :**

- Robust suction and delivery hose for heavy duty use for media such as service water, waste water, sewage and mud
- Also suitable for mild chemicals and fertilizer solutions in general industrial and agricultural applications

#### **TEMPERATURE RANGE :**

-35°C to +80°C

#### **BURST PRESSURE:**

**3**:1

#### MATERIAL TUBE :

 Black, smooth SBR rubber compound

#### **REINFORCEMENTS :**

- High tensile strength textile
- Zinc plated double steel wire helix

#### MATERIAL COVER :

- Black SBR rubber compound with fabric texture
- Abrasion resistant
- Weather and ozone resistant

#### BRANDING:

- White spiral Mylar stripe : GOODALL ABRASSA HD • WASTE WATER 10 BAR SD
- Embossed strip : GOODALL ABRASSA HD 10 BAR SD -80°C MAX TEMP quarter/year

### STANDARD LENGTHS:

- 40 meter (until 4")
- 20 meter (from 5" on)

ID		OD	maximum working pressure	minimum burst pressure	Vacuum	minimum bend radius	weight
Nominal bore	inch	mm	bar	bar	%	mm	kg/m
25	1	35	10	30	90	100	0,81
32	11/4	42	10	30	90	120	0,88
38	11/2	48	10	30	90	150	1,13
50,8	2	61	10	30	90	204	1,55
63,5	2 1/2	75,5	10	30	90	300	2,1
76,2	3	88,2	10	30	90	350	2,5
90	3 1/2"	104	10	30	90	450	2,7
101,6	4"	115,6	10	30	90	500	3,68
127	5"	143	10	30	90	600	5,7
152	6"	169	10	30	90	800	7,52
203	8"	223	10	30	90	1100	11,6
ize tolerances ac	cording ISO130	)7 All data a	at 68°F/20°C				

# \_\_\_\_\_\_\_ ABRASSA HD • WASTE WATER 10 BAR SD 🕸 🚳

All information contained on this datasheet is subject to change without prior notice. ERIKS MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Buyer/end-user is responsible for determining whether the Goodall product is fit for a particular purpose and suitable for buyer's/user's method of use or application. Failure to follow procedures for selection, installation, care, maintenance and storage of hoses may result in the hose's failure to perform properly and/or serious injury. ERIKS or any of its affiliates or subsidiaries shall not be subject to and disclaims any obligations or liabilities (including but not limited to all consequential, incidental and contingent damages) arising from tort claims (including without limitation negligence and strict liability) or other theories of law.