



WHITE GUARDIAN

MEETS FDA, BFR AND EC 1935/2004
REACH COMPLIANT

APPLICATION :

- Hot water and steam cleaning applications in the food industry
- Suitable for use in dairies, slaughterhouses and in the food industry
- Excellent to use on hose reels

TEMPERATURE RANGE :

- Hot water up to 95°C / 203°F
- Saturated steam up to 164°C / 330°F

BURST PRESSUR :

- Minimum 60 bar / 900 psi
- Safety factor hot water 3:1 and steam 10:1

MATERIAL TUB :

- Smooth white EPDM rubber
- Non-contaminating formulation
- Complies to FDA, Bfr and EC 1935/2004 regulations
- ADI (Animal Derived Ingredient) free
- Excellent resistance to the most common cleaning agents

REINFORCEMENTS :

- Multiple high-tensile spiralplied synthetic fabrics

MATERIAL COVER :

- White EPDM rubber compound
- Smooth, non-marking cover
- Heat, abrasion, weather & ozone resistant
- Resistant to vegetable oils and animal fats

BRANDING :

- White longitudinal Mylar stripe : GOODALL WHITE GUARDIAN - STEAM 6 BAR 164°C / 90 PSI 330°F
- Embossed strip : GOODALL WHITE GUARDIAN 6bar (90PSI) 164°C (330°F) MAX TEMP OPEN STEAM - quarter/year

STANDARD LENGTHS :

- 40 meters
- 131.2 feet

WHITE GUARDIAN

ID		OD		maximum working pressure hot water 95 C/203 F		maximum working pressure steam 164 C/330 F		minimim burst pressure		minimum bend radius		weight	
nominal	inch	mm	inch	bar	psi	bar	psi	mm	inch	mm	inch	kg/m	lb./ft.
13	1/2	25	0.98	20	300	6	90	60	900	100	3.94	0,48	0.32
19	3/4	33	1.30	20	300	6	90	160	6.30	160	6.30	0,73	0.49
25	1	39	1.54	20	300	6	90	200	7.87	200	7.87	0,85	0.57

Size tolerances according ISO1307 All data at 68°F/20°C

Goodall WHITE GUARDIAN • STEAM 6 BAR 164°C - 90 PSI 330°F



All information contained on this datasheet is subject to change without prior notice. GOODALL 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 may result in damage to property and/or serious injury. Goodall 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.