

Flextra® Rock Dust



Product Specifications

Application

For handling rock dust operations in underground mines.

Construction

> Tube

Black Chemituf® synthetic rubber (static dissipating/static conductive)

> Cover

Yellow Chemivac synthetic rubber, flame-resistant (MSHA) (wrapped impression)

> Reinforcement

Spiral-plied synthetic fabric with wire helix

Temperature Range

-25°F to 200°F (-32°C to 93°C)

Packaging

50' lengths, coiled and poly-wrapped

Branding (Spiral)

Example: Continental Rock Dust Flame-resistant MSHA IC 11/7

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Soft-cuffed ends available upon special request.

Order Codes

549-668

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SAP #	ID	Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight		
Yellow	in.	mm	in.	mm	psi	MPa	in.	mm	in.	mm	lb./ft.	kg/m
20020003	1¼	31.8	1.59	40.5	100	0.69	6	152	29	737	0.48	0.72
20020005	1½	38.1	1.85	46.9	100	0.69	6	152	29	737	0.60	0.89
20020009	2	50.8	2.37	60.3	100	0.69	8	203	29	737	0.80	1.19
20020011	2½	63.5	2.89	73.3	100	0.69	10	254	29	737	1.06	1.58
20020012	3	76.2	3.35	85.1	50	0.34	12	305	29	737	1.20	1.79
20020013	4	101.6	4.41	111.9	50	0.34	16	406	29	737	1.71	2.55

Hose design factor 4:1.

Air & Multipurpose

General Purpose
Heavy Duty
Push-on

Chemical Transfer

Cleaning Equipment

Food & Beverage

Transfer

Food Washdown

Marine

Material Handling

Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum

Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge
Transfer S&D

Specialty

Steam

Vacuum

Water

Discharge
Suction & Discharge
Washdown
Garden

Welding

Coupling Systems

Equipment

Appendix