

GERARD DANIEL WORLDWIDE

SCREENING ACCESSORIES

GDW-EAST

Corporate Offices
34 Barnhart Drive
Hanover, PA 17331
Tel: 888-331-3031

GDW-SOUTHWEST

767 Kenrick Drive
Suite 120
Houston, TX 77060
Tel: 800-331-4044

GDW-WEST

1420 South Vintage Ave.
Ontario, CA 91761
Tel: 800-635-8296

GDW – CANADA

205 Courtneypark Drive
Mississauga,
Ontario L5W 0A5
CANADA
Tel: 905-670-8558

GDW-EUROPE

Mountmahon
Industrial Estate
Abbeyfeale,
County Limerick
IRELAND
Tel: 353-68-31284

Precision Tooling

The production of durable, consistently dependable products requires high precision tooling. Our all new high-tech tooling is designed to produce dimensionally perfect, quality products, eliminating the need for any secondary operations.

Improved Compounds, Improved Performance

Quality materials are indispensable to the manufacture of quality products. Extensive research has gone into the selection of ingredients used to formulate compounds for each polymer. Before processing, tensile strength, elongation, specific gravity, heat aging, resilience, tear strength, and durometer are tested.

More Color, More Selection

Our rubber and silicone technology gives us the edge over most competitors. Our selection chart lists nine base materials and a wide range of available colors.

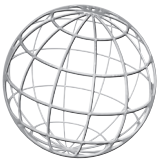
Better Prices, Better Value

The combination of precision tooling and superior quality materials enables us to produce at maximum efficiency. In turn, we can offer quality products at lower cost.

Better Prices, Better Service, Better Value.

Phone or email us for quotations.





GERARD DANIEL WORLDWIDE

SCREENING ACCESSORIES

Connecting Sleeve & Screening Ball Selection Chart

A=Excellent

B=Good

C=Fair

D=Poor

Base Polymer	Natural	Neoprene/ Natural Blend	Neoprene	EPDM	Byutl	Silicone	SBR	Polyur- ethane	Nitrile	Polybu- tadiene
Connecting Sleeve & Screening Ball Recommended Temperature Range °F	-0° +120°	0° +150°	-10° +200°	-40° +250°	+20° +200°	-60° +550°	0° +100°	-20° +250°	+10° +200°	-20° +100°
Abrasive Strength	A+	A	B	C	C	C	A	A+	C	A
Tear Strength	A	B	C	C	D	D	B	A	D	D
Impermeability to Gases	C	C	B	B	A	C	C	B	B	C
Resistance to Oils-Lubricating	D	C	B	D	D	C	D	C	B	D
Resistance to Animal-Oil-Fats	D	C	B	B	B	C	D	B	A	D
Resistance to Water Absorption	B	C	C	A	A	B	B	C	B	A
Resistance to Heat Aging	C	C	B	B	B	A	C	B	B	C
Resistance to Vegetable Oils	B	B	B	B	B	C	B	B	A	D
Resistance to Flame	D	C	B	D	D	C	D	D	D	D
Resistance to Acids-Diluted	B	A	B	A	B	C	B	C	B	B-C
Resistance to Acids-Concentrated	C-B	B	B	B	B	C	C	D	B	B-C
Solvent Resistance-Hydrocarbons	D	C	C	D	D	D	D	C	B	D
Keytones---Oxygenated	C-B	C	C	B	B	B	C	D	D	D
Solvent---Lacquer	D	D	D	D	D	D	D	C	C	D
Weather Resistance	C	B	B	A	B	A	C	A	D	C
Oxidation Resistance	C	B	B	A	B	B	C	B	B	C
Ozone Resistance	D	C	B	A	B	A	D	A	D	D

Standard Colors for Spout Connectors	Natural	Neoprene/ Natural Blend	Neoprene	EPDM	Byutl	Silicone	SBR	Polyur- ethane	Nitrile	Polybu- tadiene
--------------------------------------	---------	----------------------------	----------	------	-------	----------	-----	-------------------	---------	--------------------

COMPOUND NUMBERS CONNECTORS										
STYLE A - (4" -6" -8" -10" x 10 3/4")										
STYLE B - (6" -8" x 12")										
White (F.D.A. 21CFR177-2600)	MS2	MS5	MS15			MS85	MS86			
Tan (F.D.A. 21CFR177-2600)	MS3									
Black	MS1	MS4	MS14	MS10	MS6		MS12			
Rio Red						MS7				
Scarlet Red	MS16					MS81				
Medium Blue	MS17					MS82				
Lime Green						MS83				
Safety Yellow						MS84				
Translucent (F.D.A. 21CFR177-2600)						MS8				

COMPOUND NUMBERS BALLS										
BALL SIZES - (3/8" -3/4" -1" -1 1/8" -1 3/8" -1 5/8" -2")										
White (F.D.A. 21CFR177-2600)	MB2		MB5			MB19				
Tan (F.D.A. 21CFR177-2600)	MB3									
Black	MB1		MB4	MB10	MB6	MB25			MB20	
Scarlet Red	MB26					MB7				
Medium Blue	MB27					MB21				
Safety Yellow						MB22				
Pink									MB11	
Brite Orange						MB23				
Lime Green						MB24				
Translucent (F.D.A. 21CFR177-2600)						MB8				