



**DURO
DYNE**
SPECIFICATIONS

Duro Dyne Versalon Flexible Duct Connector Fabrics are designed to meet the following specifications:

1. MIL-C-20696B Para. 4.4.3. (Oil Resistance).
2. MIL-C-20696B Para. 4.4.4. (Hydro Carbon Resistance).
3. NFPA 90A Installation of Air Conditioning and Ventilating Systems Para. 2-3.2.2 1999 Edition.
4. NFPA 90B Warm air heating and air conditioning systems. Para. 2-1.1.1 exc. no 3 1999 Edition.
5. NFPA701 Tests for Flame Propagation of Fabrics and film.

All Duro Dyne Flexible Duct Connectors utilize galvanized steel meeting ASTM-A-525 G 60.

CHEMICAL RESISTANCE

(X = Extremely Resistant)
(- = Not Recommended)
(O = No Data Available)

Acetic Acid	-	Hydrofluoric Acid (100%)	-
Aluminum Chloride	X	Hydrogen peroxide	X
Aluminum Sulfate	X	Hydrogen Sulfide	X
Ammonia(Anhyd)	X	Lactic Acid	-
Ammonium Hydroxide	X	Linseed Oil	-
Ammonium Sulfate	X	Magnesium Chloride	-
Barium Sulfide	X	Maleic Acid	X
Black Sulfate Liquor	X	Methyl Alcohol	-
Boric Acid	X	Methyl Cellosolve	-
Butyl Alcohol	-	Mineral Oil	X
Cadmium Plating Solution	X	Naptha	-
Calcium Chloride	X	Nickel Chloride	X
Calcium Hypochlorite	X	Nickel Sulfate	X
Chlorine Water	X	Nitric Acid (40%)	X
Chromic Acid	X	Oleic Acid	X
Chromium Plating Solution	X	Oleum	-
Citric Acid	X	Oxalic Acid	X
Copper Chloride	X	Phosphoric Acid (85%)	-
Copper Sulfate	X	Pickling Solution	X
Cottonseed Oil	X	Potassium Chloride	X
Diacetone Alcohol	-	Potassium Cyanide	X
Disodium Phosphate	X	Potassium Dichromate	X
Ethyl Alcohol	-	Potassium Hydroxide (40%)	X
Ethylene Glycol	-	Potassium Sulfate	X
Ferric Chloride	X	Propyl Alcohol	-
Ferric Sulfate	X	Sodium Chloride	X
Fluoroboric Acid	X	Sodium Hydroxide (40%)	-
Formaldehyde (40%)	X	Sodium Hypochlorite	-
Formic Acid	X	Steam	-
Glucose	X	Sulfur Dioxide (Liquid)	-
Glycerine	-	Sulfuric Acid (50%)	X
Heptane	-	Sulfuric Acid (over 50%)	-
Hexane	-	Tannic Acid	X
Hydrobromic Acid (40%)	-	Vinegar	X
Hydrochloric Acid (conc)	-		

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Printed in USA 08/10
BO010408