resistance chart.

INTØ INTØ EXTØ WEIGHT

28 543

680

35

3/4"

1"

25

BURST

**PRESSURE** 

48

70

BENDING

RADIUS

55

70

VACUUM

m H₂0

9

9

Transfer of chemical products, associated with TPV's

OPERATING

**PRESSURE** 

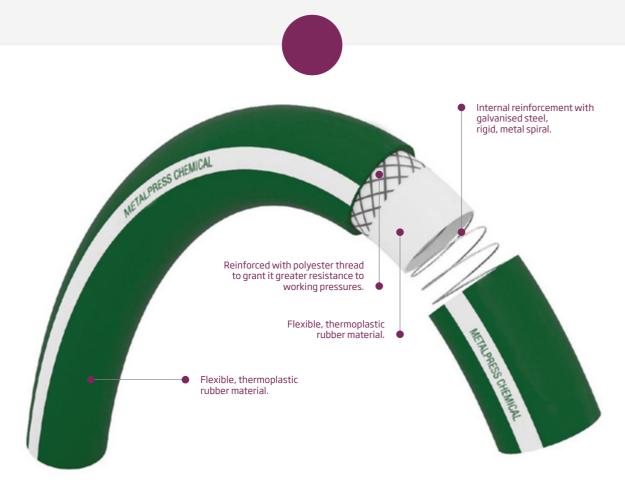
16

48

Thermoplastic rubber (TPV) hose with double reinforcement

**Metalpress<sup>®</sup> Chemical** 

- textile and metal spiral - for suction and transfer of products in the chemical industry (see chemical resistance chart).



## **Features**

- Industrial use.
- Very flexible, even at low temperatures.
- Hose with good chemical resistance to chemical products, associated with TPV's resistance chart.
- Recommended temperature for use between -25°C and 80°C.









32	1"1/4	42	800	48	80	80	9
35	1″³/8	47	1100	42	115	115	9
38	1″ ¹/2	51	1200	42	125	125	9
40	1″ <sup>5</sup> /8	53	1220	42	130	130	9
45	1″ ³/4	58	1400	36	140	140	9
51	2"	64	1600	36	150	150	9
60	2″ ¹/32	74	2000	36	180	180	9
63	2" 1/2	77	2100	36	190	190	9
76	3"	92	2900	36	210	210	9
80	3″ ¹/8	97	3150	36	230	230	9
90	3″ ¹/2	107	3150	30	250	250	9
102	4"	119	4000	30	300	300	9

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters  $\,$ 

108

109

**METALPRESS® CHEMICAL**