

# TRESS-NOBEL®



+60  
-15  
°C



- 1 Flexible black (or blue PVC for TN 40)
- 2 Polyester reinforcement
- 3 Flexible black PVC

## Hose for agricultural spraying (20 and 40 bar).

Three layer design, in flexible PVC, with high resistant polyester fibre reinforcement.


### APPLICATIONS

Herbicide spraying treatment of fields, paths, road-side verges, public parks... Insecticide treatment, liquid fertilizer transfer and spreading. Can also be used for compressed air supply

### SECTORS OF ACTIVITY


Agriculture (motorized and towed spraying equipment), agro-chemical industries, public authorities, public works departments

## TRESS-NOBEL® 20 BAR

Marking TRESS-NOBEL 20 BAR Ø inn x Ø aus / Ø inn x st.  [Batch number]

mm	+/- mm	mm	+/- mm	mm	g/m	bar	bar	mm	Black
8	+/-0,5	13	+/-0,5	2.5	96	60	20	56	50 m
10	+/-0,5	15.5	+/-0,5	2.75	133	60	20	70	
12.7	+/-0,6	19	+/-0,6	3.15	180	60	20	89	
16	+/-0,6	23	+/-0,6	3.5	265	60	20	112	
19	+/-0,8	26.5	+/-0,8	3.75	337	60	20	145	
25	+/-1,0	33.5	+/-1,0	4.25	493	60	20	210	071418

## TRESS-NOBEL® 40 BAR

Marking TRESS-NOBEL  40 BAR [Batch number]

mm	+/- mm	mm	+/- mm	mm	g/m	bar	bar	mm	Blue			Black	
									25 m	50 m	100 m	50 m	100 m
6.3	+/-0,3	12.5	+/-0,3	3.1	112	120	40	44					
8	+/-0,5	14.5	+/-0,5	3.25	151	120	40	56					
9	+/-0,5	16	+/-0,5	3.5	181	120	40	63					
10	+/-0,5	17	+/-0,5	3.5	195	120	40	70					
12	+/-0,6	20	+/-0,6	4	264	120	40	84					
16	+/-0,6	24	+/-0,6	4	331	115	40	112					
19	+/-0,8	28	+/-0,8	4.5	437	115	40	145					
25	+/-1,0	35	+/-1,0	5	622	90	40	210	071417				

### ADVANTAGES

The balanced reinforcement of TRESS-NOBEL® enables it to withstand high pressure with minimal distortion. Thus, it can withstand extended and frequent pressure impulse cycles.

Furthermore, the PVC composition eliminates any risks of cracks appearing (particular defect of rubbers), thus improving safety and a long service life. TRESS-NOBEL® 20 and 40 bar hose withstands prolonged exposure to all climatic conditions.

### CONNECTORS

Quick connectors, swaged connectors, barbed or serrated connectors.

Band, worm drive, screw or 'O' type ring clamps. Rigid plastic barbed connectors with clip clamps. Swaged fittings can be used if they do not damage the hose.

### CHEMICAL RESISTANCE

See table pages 102 to 105 column A.