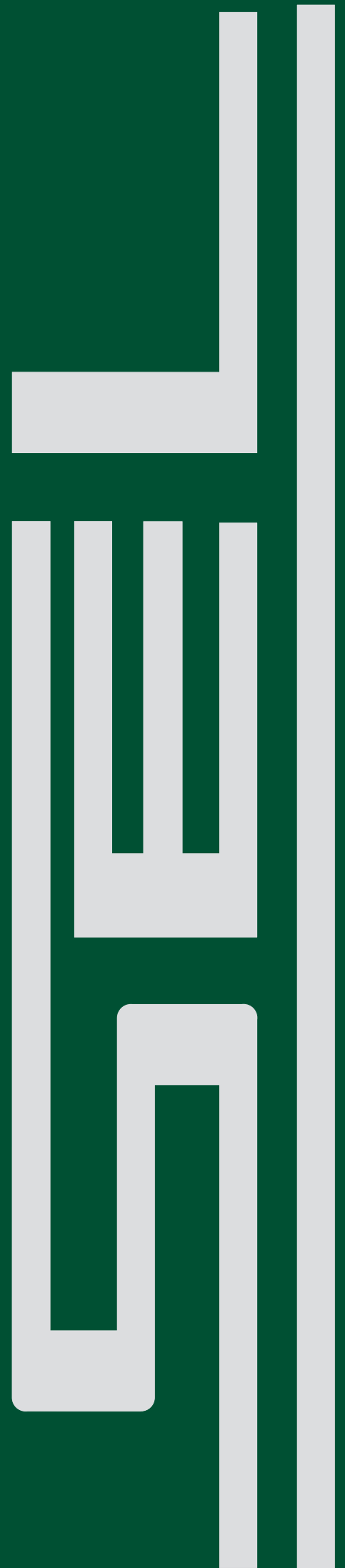


Offshore Heavy Duty Rig Supply Hoses





SOFT WALL OIL / FUEL DELIVERY

- TUBE : BLACK, FUEL AND OIL RESISTANT NITRILE RUBBER
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE AND ANTI-STATIC WIRE
 COVER : BLACK, OIL, FUEL, WEATHER AND OZONE RESISTANT CHLOROPRENE RUBBER
 APPLICATION : FOR DISCHARGE OF HEAVY DUTY PETROLEUM PRODUCTS UP TO 50% AROMATIC CONTENT

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | mm | gr/mt | mt |
| 3 | 76 | 93 | 10 | 145 | 40 | 580 | 760 | 3057 | MAX 61 |
| 4 | 102 | 118 | 10 | 145 | 40 | 580 | 1020 | 3995 | MAX 61 |
| 5 | 127 | 144 | 7 | 102 | 28 | 406 | 1270 | 5048 | MAX 61 |
| 6 | 152 | 169 | 7 | 102 | 28 | 406 | 1520 | 5696 | MAX 61 |



EMBOSSED BRANDING "RS 225 MULTI PURPOSE 10 BAR WP -Date of Manufacture-" (76 MM & 102 MM)
 EMBOSSED BRANDING "RS 225 MULTI PURPOSE 7 BAR WP -Date of Manufacture-" (127 MM & 152 MM)
 WITH BROWN SPIRAL STRIPE
 WITH BLUE SPIRAL STRIPE FOR SOFT WALL DRILL WATER DELIVERY APPLICATION



HARD WALL OIL / FUEL SUCTION & DELIVERY

- TUBE : BLACK, FUEL AND OIL RESISTANT NITRILE RUBBER
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE WITH DOUBLE STEEL WIRE HELIX AND ANTI-STATIC WIRE
 COVER : BLACK, OIL, FUEL, WEATHER AND OZONE RESISTANT CHLOROPRENE RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF HEAVY DUTY PETROLEUM PRODUCTS UP TO 50% AROMATIC CONTENT

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 3 | 76 | 93.5 | 16 | 232 | 64 | 928 | 0.8 | 608 | 3625 | MAX 61 |
| 4 | 102 | 118.5 | 16 | 232 | 64 | 928 | 0.8 | 816 | 4804 | MAX 61 |
| 5 | 127 | 149 | 10 | 145 | 40 | 580 | 0.8 | 1000 | 7588 | MAX 61 |
| 6 | 152 | 174 | 10 | 145 | 40 | 580 | 0.8 | 1216 | 9364 | MAX 61 |
| 8 | 203 | 230 | 10 | 145 | 40 | 580 | 0.8 | 1624 | 15390 | MAX 20 |



EMBOSSED BRANDING "RS 455 OIL FUEL S/D 16 BAR WP -Date of Manufacture-" (76 MM & 102 MM)
 EMBOSSED BRANDING "RS 455 OIL FUEL S/D 10 BAR WP -Date of Manufacture-" (127 MM & 152 MM & 203 MM)
 WITH BROWN SPIRAL STRIPE
 WITH ORANGE, YELLOW, RED AND BLUE SPIRAL STRIPE UPON REQUEST





SOFT WALL BULK MATERIAL DELIVERY

- TUBE : BLACK, HIGH ABRASION RESISTANT ANTI-STATIC NATURAL RUBBER (ABRASION VALUE 70 MM³ DIN 53516)
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE AND ANTI-STATIC WIRE
 COVER : BLACK, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR DISCHARGE OF HEAVY DUTY DRY CEMENT AND BARITE

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | mm | gr/mt | mt |
| 3 | 76 | 97 | 14 | 203 | 56 | 812 | 760 | 3240 | MAX 61 |
| 4 | 102 | 123 | 10 | 145 | 40 | 580 | 1020 | 4500 | MAX 61 |
| 5 | 127 | 149 | 10 | 145 | 40 | 580 | 1270 | 5817 | MAX 61 |
| 6 | 152 | 174 | 10 | 145 | 40 | 580 | 1520 | 6634 | MAX 61 |



EMBOSSED BRANDING "RS 715 BULK MATERIAL 14 BAR WP -Date of Manufacture-" (76 MM)
 EMBOSSED BRANDING "RS 715 BULK MATERIAL 10 BAR WP -Date of Manufacture-" (102 MM & 127 MM & 152 MM)
 WITH ORANGE SPIRAL STRIPE
 WITH GREEN AND YELLOW, SPIRAL STRIPE UPON REQUEST



HARD WALL BULK MATERIAL SUCTION & DELIVERY

- TUBE : BLACK, HIGH ABRASION RESISTANT ANTI-STATIC NATURAL RUBBER (ABRASION VALUE 70 MM³ DIN 53516)
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE WITH DOUBLE STEEL WIRE HELIX AND ANTI-STATIC WIRE
 COVER : BLACK, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF HEAVY DUTY DRY CEMENT AND BARITE

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 4 | 102 | 123 | 10 | 145 | 40 | 580 | 0.8 | 1020 | 5370 | MAX 61 |
| 5 | 127 | 149 | 10 | 145 | 40 | 580 | 0.8 | 1270 | 6969 | MAX 61 |
| 6 | 152 | 174 | 10 | 145 | 40 | 580 | 0.8 | 1520 | 8707 | MAX 61 |



EMBOSSED BRANDING "RS 725 BULK MATERIAL S/D 10 BAR WP -Date of Manufacture-"
 WITH GREEN SPIRAL STRIPE
 WITH ORANGE, YELLOW AND RED SPIRAL STRIPE UPON REQUEST

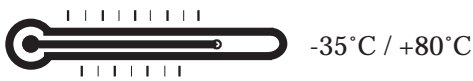
RS 735



SOFT WALL LIQUID MUD DELIVERY

TUBE : BLACK, NEOPRENE RUBBER
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE AND ANTI-STATIC WIRE
 COVER : BLACK, WEATHER AND OZONE RESISTANT NEOPRENE RUBBER
 APPLICATION : FOR DISCHARGE OF HIGH PRESSURE LIQUID MUD

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | mm | gr/mt | mt |
| 3 | 76 | 97 | 40 | 580 | 165 | 2393 | 760 | 3732 | MAX 61 |
| 4 | 102 | 126 | 40 | 580 | 165 | 2393 | 1020 | 5689 | MAX 61 |



EMBOSSED BRANDING "RS 735 LIQUID MUD 40 BAR WP -Date of Manufacture-"
 WITH YELLOW LONGITUDINAL STRIPE
 WITH ORANGE LONGITUDINAL STRIPE UPON REQUEST

RS 745



HARD WALL LIQUID MUD SUCTION & DELIVERY

TUBE : BLACK, NITRILE RUBBER
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE WITH DOUBLE STEEL WIRE HELIX
 COVER : BLACK, WEATHER AND OZONE RESISTANT NEOPRENE RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF HIGH PRESSURE LIQUID MUD

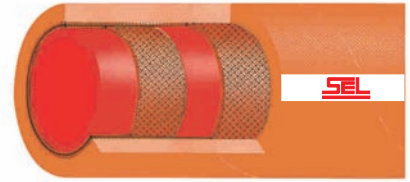
| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|------|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 4 | 102 | 127 | 40 | 580 | 165 | 2393 | 0.8 | 1020 | 6905 | MAX 61 |
| 5 | 127 | 153 | 40 | 580 | 165 | 2393 | 0.8 | 1270 | 9700 | MAX 61 |



EMBOSSED BRANDING "RS 745 LIQUID MUD S/D 40 BAR WP -Date of Manufacture-"
 WITH YELLOW LONGITUDINAL STRIPE
 WITH ORANGE LONGITUDINAL STRIPE UPON REQUEST



RS 835



SOFT WALL POTABLE WATER DELIVERY (F.D.A.)

- TUBE : NON-TOXIC RED NATURAL RUBBER
 REINFORCEMENT : SYNTHETIC TEXTILE
 COVER : ORANGE, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR DISCHARGE OF POTABLE WATER

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | mm | gr/mt | mt |
| 3 | 76 | 93 | 10 | 145 | 40 | 580 | 760 | 3239 | MAX 61 |
| 4 | 102 | 118.5 | 10 | 145 | 40 | 580 | 1020 | 4019 | MAX 61 |
| 5 | 127 | 146 | 8 | 115 | 32 | 460 | 1270 | 5250 | MAX 61 |
| 6 | 152 | 169 | 8 | 115 | 32 | 460 | 1520 | 5830 | MAX 61 |



EMBOSSED BRANDING "RS 835 POTABLE WATER 10 BAR WP -Date of Manufacture-" (76 MM & 102 MM)
 EMBOSSED BRANDING "RS 835 POTABLE WATER 8 BAR WP -Date of Manufacture-" (127 MM & 152 MM)
 WITH WHITE LONGITUDINAL STRIPE

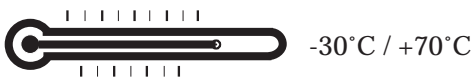
RS 845



HARD WALL POTABLE WATER SUCTION & DELIVERY (F.D.A.)

- TUBE : NON-TOXIC RED NATURAL RUBBER
 REINFORCEMENT : SYNTHETIC TEXTILE WITH STEEL WIRE HELIX
 COVER : ORANGE, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF POTABLE WATER

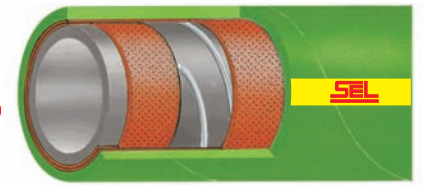
| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 3 | 76 | 97 | 16 | 232 | 64 | 928 | 0.8 | 608 | 4368 | MAX 61 |
| 4 | 102 | 119 | 16 | 232 | 64 | 928 | 0.8 | 816 | 4566 | MAX 61 |



EMBOSSED BRANDING "RS 845 POTABLE WATER S/D 16 BAR WP -Date of Manufacture-"
 WITH WHITE LONGITUDINAL STRIPE



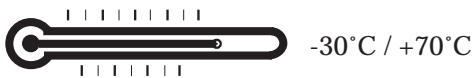
RS 685



HARD WALL CHEMICAL SUCTION & DELIVERY

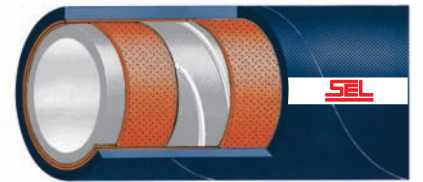
- TUBE : CLEAR SMOOTH CHEMICAL RESISTANT CROSS LINKED POLYETHYLENE
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE WITH DOUBLE STEEL WIRE HELIX AND ANTI-STATIC WIRE
 COVER : GREEN, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF STRONG CHEMICALS AND ACIDS

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 3 | 76 | 91 | 10 | 145 | 40 | 580 | 0.8 | 530 | 3150 | MAX 61 |
| 4 | 102 | 120 | 10 | 145 | 40 | 580 | 0.8 | 700 | 4680 | MAX 61 |



EMBOSSED BRANDING "RS 685 CHEMICAL S/D 10 BAR WP -Date of Manufacture-"
 WITH YELLOW LONGITUDINAL STRIPE

RS 610



HARD WALL UHMWPE CHEMICAL SUCTION & DELIVERY

- TUBE : CLEAR SMOOTH CHEMICAL RESISTANT UHMWPE (ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE)
 REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE WITH DOUBLE STEEL WIRE HELIX AND ANTI-STATIC WIRE
 COVER : BLUE, WEATHER AND OZONE RESISTANT EPDM RUBBER
 APPLICATION : FOR SUCTION AND DISCHARGE OF CORROSIVE CHEMICALS AND HIGH AROMATIC SOLVENTS

| ID/Ç | | OD/DÇ | WP/ÇB | | BP/PB | | VACUUM | BR/KY/r | W/A | L/B |
|------|-----|-------|-------|-----|-------|-----|--------|---------|-------|--------|
| inch | mm | mm | BAR | PSI | BAR | PSI | BAR | mm | gr/mt | mt |
| 3 | 76 | 92 | 16 | 232 | 64 | 928 | 0.8 | 530 | 3200 | MAX 61 |
| 4 | 102 | 121 | 16 | 232 | 64 | 928 | 0.8 | 700 | 4750 | MAX 61 |



EMBOSSED BRANDING "RS 610 UHMWPE CHEMICAL S/D 16 BAR WP -Date of Manufacture-"
 WITH WHITE LONGITUDINAL STRIPE

