



SPIRABEL® MDSE PERFORMANCE*



- 1 Shock-proof spiral reinforcement
- 2 Flexible PVC wall, grey
- 3 Semi-rigid PVC visible ring, green, slippery



APPLICATIONS

Emptying and draining, equipment for lorries and liquid slurry tanks.

MARKING

SPIRABEL MDSE PERFORMANCE Ø inn [Batch number]

Flexible hose for heavy-duty industrial applications.

Abrasion resistant external green spiral reinforcement and a rigid shock-proof PVC reinforced spiral in flexible PVC wall.

ADVANTAGES

The SPIRABEL® MDSE PERFORMANCE hose sets a new standard for heavy-duty industrial applications. Light and very flexible even at low temperatures, with excellent abrasion resistance due to its external spiral reinforcement. The smooth interior ensures low flow resistance and avoids the creation of build-up zones. The SPIRABEL® MDSE PERFORMANCE hose is particularly adapted for emptying and draining work.

CONNECTORS

Guillemin or Storz symmetrical connectors, cam or universal joint connectors – Fastened with single-thread or spiral clamps (SERFLEX). Crimping and band clamps are not recommended as they do not ensure a perfect leak-proof connection and increase the risk of the spiral being crushed and breaking.

CHEMICAL RESISTANCE

See table pages 110 to 113 column A.

WARNING

For transfer of oil we recommend the use of SPIRABEL® MDSO (p.87). Spiral hoses in general have an elongation under pressure that can be important when temperature is above 40°C. This has to be considered before installation. We remain at your disposal for any question on this issue.

Ø mm	+/- mm	Ø mm	g/m	bar	bar	mbar	mm	Grey		
								20 m	30 m	50 m
51	+/-1,0	4,7	1055	15	5	990	179		166979	
76	+/-1,0	5,6	1748	12	4	990	250		166960	
80	+/-1,0	5,7	1851	12	4	990	270		166961	166962
90	+/-1,0	5,5	2250	9	3	990	290		166964	
102	+/-1,0	7,1	2697	9	3	990	320		166963	
110	+/-1,1	7,6	3005	9	3	990	485		169980	
120	+/-1,2	7,7	3250	6	2	990	460		166965	
127	+/-1,3	8,2	3612	6	2	990	572		166981	
151	+/-1,5	9,5	4950	6	2	990	540	166967		



End-of-line product – available while stocks last. This item has now been replaced by SPIRABEL SKADIFLEX® - page 85.

You'll find the full cross-reference table on the inside back flap of the catalogue to help you choose the right product code.