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## Type testing of lay-flat fire hose

### Test Objects

Four lay-flat hoses. Four coils of approx. 30 m arrived at SP Swedish National Testing and Research Institute on May 22, 2003. Two hoses had red cover, red lining and a nominal dimension of 38 and 76 mm. The other two had no cover, black lining and nominal dimension of 38 and 70 mm.

The hoses were marked with the numbers **23, 25, 20** and **25** respectively. There were also together with the hoses four little notes with the same numbers and more information:

**GOMTEX, Ø 1 ½", M 23, LOTE 127-03 EQ 3,**  
**GOMTEX, Ø 3", M 25, LOTE 091-03 EQ 2,**  
**SINTÉTICA (ATLAS), Ø 1 ½", M 20, LOTE 022-3 EQ 3 and**  
**SINTÉTICA (ATLAS), Ø 2 ¾", M 25, LOTE 048-4 EQ 2**

### Commission

Type testing according to prEN 1924-2:1996.

### Test Procedure

The tests were performed according to standard during May and June 2003.

### Comments

The standard only comprises 25 to 52 mm hoses. Therefore all the requirements, but for 6.5 Hot surface resistance, are taken from the standard prEN 1924:2001 which contains requirements for larger hoses. It also contains all tests equal to the ones in 1924-2:1996 and some further tests. It is only the tests in prEN 1924-2:1996 that have been performed. The test results presented are average values from the tests performed.

C O P I A