

TEST REPORT No. 946 / 2014 (E)

Monza, 30/06/2014

Applicant: FARAPLAN SRL — VIA ASTICO, 40 — 36030 FARA VICENTINO (VI)

Sampling: by the applicant

Date of receipt of the sample: 12/06/2014

Declared sample: corrugated PE pipes DN 50

Trade name: ROLL AIR STANDARD

Description of the sample: No. 6 specimens length 200 mm

Identification of sample: 404/2014

REACTION TO FIRE CLASSIFICATION

IGNITABILITY OF PRODUCTS - SINGLE-FLAME SOURCE TEST

Analysis method: EN ISO 11925-2 : 2010

Test date: 11/06/2014

Conditioning room: $(23 \pm 2)^{\circ}\text{C} - (50 \pm 5)\%$ U.R. to constant mass

Test room: $(23 \pm 2)^{\circ}\text{C} - (50 \pm 5)\%$ U.R.

Point of application of fire: at the bottom edge

Time of application of flame: 15 s

Air speed measured in the fireplace combustion chamber: $(0,7 \pm 0,1)$ m/s

Fuel used: commercial propane with a minimum purity of 95% and pressure between 10 kPa and 50 kPa

	Numbers of appliation of flame	Ignition of the specimen	Time taken from the tip of the flame to exceed 150 mm [s]	Combustion of the filter paper
Specimen 1	1	YES	===	NO
Specimen 2	1	YES	===	NO
Specimen 3	1	YES	===	NO
Specimen 4	1	YES	===	NO
Specimen 5	1	YES	===	NO
Specimen 6	1	YES	===	NO

The results of the determinations of this Test report refer only to the sample as received.
 Any reproduction of this Test Report must be authorized by the Testing Laboratory IIP.
 The sample is kept for two months from the date of issue of the test report.

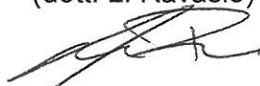
Propagation of the flame: $F_s \leq 150$ mm in 20 s

Ignition of the filter paper: NO

Reaction to fire classification (EN 13501-1 : 2009): class E

The test results relate to the behavior of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in its use. This test report does not represent any kind of approval or certification of the product.

The person in charge of the test
(dott. L. Ravasio)



The person in charge of the Laboratory
(ing. L. Galbiati)

