

MAGILL SERVICES, INC.

137 Elk Drive
Murrells Inlet, SC 29576

Tel (843) 652-7000 Fax (843) 652-7002
www.magillservicesinc.com

LABORATORY REPORT

OLL 18030

Date: February 6, 2020
{PRIVATE }

Test Report # 200120

EcoCortec

Ul. Bele Bartoka 29
31300, Beli Manastir Croatia

Subject: One (1) sample of PE plastic film tested for flame resistance in accordance with
NFPA 701-2010, Test Method 2 (Flat Configuration).

Identification: PE VpC1 film (thickness 100 microns) with FR additive

Testing Completed: February 6, 2020

TEST, UNIT OF MEASURE

RESULTS

REQUIREMENTS

Flame Resistance (NFPA 701-2010)

Test Method 2 – Flat Configuration

After flame, seconds

0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0

Average:

0.0

2.0 Maximum

This report is for the exclusive use of the client to whom it is addressed and its communication to any others or use of the name Magill Services, Inc. must receive our prior written approval. This report is applicable only to the sample or samples tested.

MAGILL SERVICES, INC.

Test Report # 200120

Page -2-

February 6, 2020

TEST, UNIT OF MEASURE

RESULTS

REQUIREMENTS

**Flame Resistance
(NFPA 701-2010)**

Test Method 2 – Flat Configuration

Char Length, inches

12.7
12.0
12.5
12.1
10.0
12.3
11.2
11.5
12.0
12.2

Average:

11.9

17.1 Maximum

Drippings and flaming, seconds

0.0
0.2
0.0
0.4
0.3
0.0
0.0
0.3
0.0
0.0

Average:

0.1

2.0 Maximum

The sample tested above **meets** the requirements outlined in **Chapter 15 of NFPA 701-2010, Test Method 2.**

I certify that the above tests were performed under my supervision in accordance with the specification test requirements and that the reported test results are true, valid and applicable to the samples tested. I further certify that these samples are the only samples tested from the lot of components identified above.

Signed 
Edward L. Magill Jr.
President