

No. 1477505.0

(Please quote this number in all correspondence)

CLIENT:
Belgotex
25 Leslie Hills Drive
Riccarton, Christchurch

SAMPLE RECEIVED FROM:
Belgotex

Date Received: 15.9.23

Attn.: Geri Pratt

SAMPLE DESCRIPTION:
Black/white needle punch carpet – Blend
Nominal Yarn Composition – 50% Polypropylene 50% Polyester
Nominal Yarn Weight – 780 g/m²

Client Order No.: PO47785

Client Reference:

1 of 2

ISO 9239.1: 2010, PART 1 – REACTION TO FIRE TESTS FOR FLOORINGS. DETERMINATION OF THE BURNING BEHAVIOUR USING A RADIANT HEAT SOURCE

Note: This test was sub-contracted (Test No. 23-003834).

CHF Value	1	2	3	Mean
Length (kW/m ²)	7.3	6.1	6.7	6.7
Width (kW/m ²)	7.5	-	-	-
HF – 30 Value				
Length (kW/m ²)	-	6.3	-	-
Width (kW/m ²)	-	-	-	-
Smoke Value				
Length (%.min)	22	35	25	27
Width (%.min)	27	-	-	-
Observation				
Melting				Yes

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23 ±2°C and relative humidity of 50 ±5% for a minimum of 48 hours prior to testing.

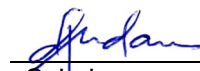
Results in accordance with section 9.4 have not been included in the report. They are available upon request.

HF30 not reported as flame out time occurred before 30 minutes.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

“THIS REPORT APPLIES ONLY TO THE SAMPLES TESTED”

Samples and their identifying descriptions have been provided by the client unless otherwise stated. NZWTA Ltd makes no warranty, implied or otherwise as to the source of the tested samples. The above results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY. This document shall not be reproduced except in full.



C Judan
Key Technical Person

03/11/2023

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