

AWTA PRODUCT TESTING

A Division of Australian Wool Testing Authority Limited

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Paul Roberts

Tarkett Australia Pty Ltd

Suite 1, Level 3

Baulkham Hills 2153

NSW

Reference: Your Product Range Powerbond Medfloor

Dear Paul

Our laboratory has tested Powerbond Medfloor products nominally composed of a solution dyed nylon pile with Medfloor backing in accordance with ISO 9239.1:2010. The range of products tested as referenced below are said to be composed of the same pile yarns and backing systems presented in a range of different pile masses.

- Powerbond Medfloor Gabardine, Test number 21-001992
- Powerbond Medfloor Avant, Test number 21-001995

Results as summarised and tabled below


Product Reference	Pile Mass	Mean CHF Value	Mean Smoke Value
Powerbond Medfloor Gabardine	13oz/yd2	5.5kW/m2	270%.min
Powerbond Medfloor Avant	25oz/yd2	5.8kW/m2	210%.min

It is evident that the fire performance recorded in accordance with this test is very similar for the lightest and heaviest products in the Powerbond Medfloor range.

It would be my expectation that Powerbond Medfloor products with pile masses between those tabled above should perform similarly to the lightest and heaviest products tested. This should be so provided that the same yarn system, backing system and manufacturer are retained.

Yours Sincerely

Chris Campbell



Chris Campbell

Client Relations Manager
