

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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## TEST REPORT

**Client :** Newspec Carpet Australia Pty Ltd  
C7/1-9 Pymont Bridge Road  
Pymont NSW 2009

**Test Number :** 17-006692  
**Issue Date :** 6/12/2017  
**Print Date :** 6/12/2017

**TWC 251/247/284-2009**

**Texture and Colour Change - Hexapod Tumbler Tester**

After 1500 cycles	Texture	Colour
Mean Grade	4.5	4.5
Mean Worst Angle	4.5	4.5
Pile Thickness Loss		0.2 mm
Pile Thickness Loss		4.8 %
After 8000 cycles	Texture	Colour
Mean Grade	3.5	4.0
Mean Worst Angle	3.5	4.0
Pile Thickness Loss		12.9 %
Pile Thickness Loss		0.4 mm
Total Carpet Thickness		6.4 mm
Total Pile Thickness		3.4 mm
International Reference Scale		E

Vacuum cleaned with upright cleaner at commencement of test, after 1500 cycles and where applicable every 2000 cycles. Thickness measurements taken after vacuuming.

Rating scale: 1 = Very severe change 5 = No change

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
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APPROVED SIGNATORY

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