



## Specifications

Function	:	Room
Construction	:	A genuine Woven Axminster
Pile Content	:	80% Wool, 20%nylon
Yarn Count	:	R740/2
Pitch	:	7/inch(27.56/dm)
Rows/inch(Rows/Dm)	:	7/inch(27.56/dm)
Tufted Density	:	49/inch2(759.55/dm2)
Total Pile Weight	:	1131g/m2
Pile Height Above Backing	:	7mm
Total Carpet thickness	:	10mm
Total carpet weight	:	2200g/m2
Backing materials	:	Juteweft, 80% polyester / 20% cotton warp
Backing finish	:	Environment friendly SBR latex, fray resistance compound.

## Performance and test results

a.	Critical radiation flux (ASTME648)	:	class I
b.	Tuft bind (WNZ TM 202)	:	> 10N
c.	Insect resistance (WNZTM 27)	:	class 5
d.	Color fastness against light (ISO4892-2:1994)	:	>Class 4
e.	Electric propensity (AATCC134)	:	<3.5KV
f.	Thickness loss under static loading (WNZTM124A)	:	Minimum 80% thickness recovery, after 24hours removal of load
g.	Thickness loss under dynamic loading	:	1000 impacts (GB/T14252-93) average rate of loss <15%loss <15%
h.	Hexapod appearance change after 12000 revolutions (WNZTM 247/251/284)	:	Min 3
i.	Immersion in hot water	:	Pass
j.	Durability and fiber integrity (WNZTM283)	:	Average rate of loss of 30mg/1000cycles)
k.	Hot metal nut test (BS4790)	:	Pass
l.	Methanamine table test (BS6307)	:	Pass
m.	Smoke emission (ASTME 662 )	:	Pass
n.	Fire load density	:	68.7 (MJ/M2)
o.	Environmental	:	Pass the test of CRI indoor air quality program



## Specifications

Construction	:	A genuine Woven Axminster
Pile Content	:	80% Wool, 20%nylon
Yarn Count	:	R740/2
Pitch	:	7/inch(27.56/dm)
Rows/inch(Rows/Dm)	:	8/inch(31.5/dm)
Tufted Density	:	56/inch <sup>2</sup> (868/dm <sup>2</sup> )
Total Pile Weight	:	1267g/m <sup>2</sup>
Pile Height Above Backing	:	7mm
Total Carpet thickness	:	11mm
Total carpet weight	:	2300g/m <sup>2</sup>
Backing materials	:	Juteweft, 80% polyester / 20% cotton warp
Backing finish	:	Environment friendly SBR latex, fray resistance compound.

## Performance and test results

a.	Critical radiation flux (ASTME648)	:	class I
b.	Tuft bind (WNZ TM 202)	:	> 10N
c.	Insect resistance (WNZTM 27)	:	class 5
d.	Color fastness against light (ISO4892-2:1994)	:	>Class 4
e.	Electric propensity (AATCC134)	:	<3.5KV
f.	Thickness loss under static loading (WNZTM124A)	:	Minimum 80% thickness recovery, after 24hours removal of load
g.	Thickness loss under dynamic loading	:	1000 impacts (GB/T14252-93) average rate of loss <15%loss <15%
h.	Hexapod appearance change after 12000 revolutions (WNZTM 247/251/284)	:	Min 3
i.	Immersion in hot water	:	Pass
j.	Durability and fiber integrity (WNZTM283)	:	Average rate of loss of 30mg/1000cycles)
k.	Hot metal nut test (BS4790)	:	Pass
l.	Methanamine table test (BS6307)	:	Pass
m.	Smoke emission (ASTME 662 )	:	Pass
n.	Fire load density	:	68.7 (MJ/M <sup>2</sup> )
o.	Environmental	:	Pass the test of CRI indoor air quality program



## Specifications

Function	:	Hotel & Public Area
Construction	:	A genuine Woven Axminster
Pile Content	:	80% Wool, 20%nylon
Yarn Count	:	R740/2
Pitch	:	7/inch(27.56/dm)
Rows/inch(Rows/Dm)	:	9/inch(35.43/dm)
Tufted Density	:	63/inch2(977/dm2)
Total Pile Weight	:	1403g/m2
Pile Height Above Backing	:	7mm
Total Carpet thickness	:	11mm
Total carpet weight	:	2350g/m2
Backing materials	:	Juteweft, 80% polyester / 20% cotton warp
Backing finish	:	Environment friendly SBR latex, fray resistance compound.

## Performance and test results

a.	Critical radiation flux (ASTME648)	:	class I
b.	Tuft bind (WNZ TM 202)	:	> 10N
c.	Insect resistance (WNZTM 27)	:	class 5
d.	Color fastness against light (ISO4892-2:1994)	:	>Class 4
e.	Electric propensity (AATCC134)	:	<3.5KV
f.	Thickness loss under static loading (WNZTM124A)	:	Minimum 80% thickness recovery, after 24hours removal of load
g.	Thickness loss under dynamic loading	:	1000 impacts (GB/T14252-93) average rate of loss <15%loss <15%
h.	Hexapod appearance change after 12000 revolutions (WNZTM 247/251/284)	:	Min 3
i.	Immersion in hot water	:	Pass
j.	Durability and fiber integrity (WNZTM283)	:	Average rate of loss of 30mg/1000cycles)
k.	Hot metal nut test (BS4790)	:	Pass
l.	Methanamine table test (BS6307)	:	Pass
m.	Smoke emission (ASTME 662 )	:	Pass
n.	Fire load density	:	68.7 (MJ/M2)
o.	Environmental	:	Pass the test of CRI indoor air quality program



## Specifications

Construction	:	A genuine Woven Axminster
Pile Content	:	80% Wool, 20%nylon
Yarn Count	:	R740/2
Pitch	:	7/inch (27.56/dm)
Rows/inch(Rows/Dm)	:	10/inch (39.37/dm)
Tufted Density	:	70/inch <sup>2</sup> (1085/dm <sup>2</sup> )
Total Pile Weight	:	1540g/m <sup>2</sup> (45.4oz/yd <sup>2</sup> )
Pile Height Above Backing	:	7mm
Total Carpet thickness	:	11mm
Total carpet weight	:	2600g/m <sup>2</sup>
Backing materials	:	Juteweft, 80% polyester / 20% cotton warp
Backing finish	:	Environment friendly SBR latex, fray resistance compound.

## Performance and test results

a.	Critical radiation flux (ASTME648)	:	class I
b.	Tuft bind (WNZ TM 202)	:	> 10N
c.	Insect resistance (WNZTM 27)	:	class 5
d.	Color fastness against light (ISO4892-2:1994)	:	>Class 4
e.	Electric propensity (AATCC134)	:	<3.5KV
f.	Thickness loss under static loading (WNZTM124A)	:	Minimum 80% thickness recovery, after 24hours removal of load
g.	Thickness loss under dynamic loading	:	1000 impacts (GB/T14252-93) average rate of loss <15%loss <15%
h.	Hexapod appearance change after 12000 revolutions (WNZTM 247/251/284)	:	Min 3
i.	Immersion in hot water	:	Pass
j.	Durability and fiber integrity (WNZTM283)	:	Average rate of loss of 30mg/1000cycles)
k.	Hot metal nut test (BS4790)	:	Pass
l.	Methanamine table test (BS6307)	:	Pass
m.	Smoke emission (ASTME 662 )	:	Pass
n.	Fire load density	:	68.7 (MJ/M <sup>2</sup> )
o.	Environmental	:	Pass the test of CRI indoor air quality program



## Specifications

Construction	:	A genuine Woven Axminster
Pile Content	:	80% Wool, 20%nylon
Yarn Count	:	R740/2
Pitch	:	7/inch (27.56/dm)
Rows/inch(Rows/Dm)	:	11/inch (39.37/dm)
Tufted Density	:	77/inch <sup>2</sup> (1085/dm <sup>2</sup> )
Total Pile Weight	:	1675g/m <sup>2</sup>
Pile Height Above Backing	:	7mm
Total Carpet thickness	:	11mm
Total carpet weight	:	2700g/m <sup>2</sup>
Backing materials	:	Juteweft, 80% polyester / 20% cotton warp
Backing finish	:	Environment friendly SBR latex, fray resistance compound.

## Performance and test results

a.	Critical radiation flux (ASTME648)	:	class I
b.	Tuft bind (WNZ TM 202)	:	> 10N
c.	Insect resistance (WNZTM 27)	:	class 5
d.	Color fastness against light (ISO4892-2:1994)	:	>Class 4
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k.	Hot metal nut test (BS4790)	:	Pass
l.	Methanamine table test (BS6307)	:	Pass
m.	Smoke emission (ASTME 662 )	:	Pass
n.	Fire load density	:	68.7 (MJ/M <sup>2</sup> )
o.	Environmental	:	Pass the test of CRI indoor air quality program