



# HAND MADE, HAND TUFTED

## QUALITY CODE: HT-650

### TECHNICAL PRODUCT SPECIFICATION

#### PHYSICAL CHARACTERISTICS

Yarn Content - ISO 1833 :	● 100% Fine New Zealand Wool
Yarn Count - ISO 2060	● 380 Tex / 2.6 Nm
Yarn Twist :	● +_ 140 TPM
Pile Height - BS4223	● +_ 15 Mm ( 0,51 Inch )
Total Height - ISO 1765	● +_ 18 Mm ( 0,71 Inch )
Pile Weight - BS4223	● +_ 3500 Gram per M2 ( +_ 6,79 LB per Yard2 , 109 Oz per Yard2 )
Total Weight :	● +_ 4700 Gram per M2 ( +_ 8,98 LB per Yard2 , 145 Oz per Yard2 )
Number of rows / dm - BS 4223 ) :	● +_ 29 per 10 Cm ( +_ 7,3 per Inch )
Number of Stitches / dm - BS 4223 :	● +_ 18 per 10 Cm ( +_ 4,3 per Inch )
Density :	● +_ 528 tufts per 1 Dm2 ( +_ 34 per Inch2 )
Latex :	● Natural Rubber / Synthetic
Dye Method :	● Skein Dyeing
DyeStuff: :	● Clarinat ,BSAF and Colour tex

#### PRODUCT SPECIFICATIONS

Carpet Pile Abrasion ( WIRA ) - BS EN 1813 :	● +_ 39,20 Mg per 1000 Cycles ( 0,002 Oz )
Determination of Inadequacy of Fiber Bind ( Fiber Shedding ) - ISO/PAS 11856-Section 5 :	● +_ 159 Mg after 10000 rubs ( 0,005 Oz ) +_ 220 Mg after 30000 rubs ( 0,007 Oz )
Tuft Withdrawl Force - ISO 4919	● +_ 11,7 Newton
Total Volatile Organic Compound ( TVOC )	● Pass
Colour Fastness to Water - ISO 105 E01 :	● 4
Colour Fastness to Light - ISO 105 B02 :	● 6
Colour Fastness to Rubbing - ISO 105 X12 :	● 4
Colour Fastness to Shampooing - BS 1006 UK TB :	● 4
Colour Fastness to PVC - ISO 105 X10 :	● 4

#### PRODUCT TREATMENTS

Treatments (Optional) :	● Anti Mooth : Mystox CMP , Anti Soil : Lanashield / Scotch Guard
Antistatic Treatment	● Pass
Flammability - US CPSC 16 CFR Part 1630 :	● Pass

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Note Technical specification may slightly vary as rugs are hand made. Specifications quoted are for plain carpets only, these may change as per design and structure.