

SPECIFICATION SHEET

SCALA FUN SB

QUALITY
ORDER CODE

DATE: 26/01/2024
REPLACES: 22/09/2023

WIDTH (±) cm
TYPE
GAUGE AND TYPE
TEXTURING
DYEING/PRINT METHOD

PILE COMPOSITION
FIBRE BRAND
MOTHPROOF

PRIMARY BACKING

SECONDARY BACKING

PILE WEIGHT (±) gr/m²
TOTAL WEIGHT (±) gr/m²

EFFECTIVE PILE HEIGHT (±) mm
TOTAL HEIGHT (±) mm
NUMBER OF KNOTS (±) m²
STITCHES OVER WIDTH (±) / 10 cm
STITCHES OVER LENGTH (±) / 10 cm

REPEAT TUFTING DESIGN L/W (±) mm
REPEAT PRINTING DESIGN L/W (±) mm

ROLL LENGTH (±) m
PILE IN/OUT

LANO CLASSIFICATION

BEDROOM
LIVING ROOM
OFFICE
CASTOR ROLLCHAIRS DOMESTIC USE
CASTOR ROLLCHAIRS PROFESSIONAL USE
STAIRS DOMESTIC USE
STAIRS PROFESSIONAL USE
ELECTROSTATIC BEHAVIOUR
UNDERFLOOR HEATING
BATH ROOM
NON-FRAY
PERSONAL COMPUTER

PRODIS-NUMBER
GUT-NUMBER
DIBT

HQE
EN 1307

ADDITIONAL CHARACTERISTICS EN 1307

LUXURY CLASS

FIRE RESISTANCE EUROPE

FIRE RESISTANCE UK

LANO CLASSIFICATION
CLASSIFICATION BS7131

EN 13501-1

BS 4790

SCALA FUN SB SFU

± 400
COLLECTION
1/10" CUT PILE

SOLUTION DYED

PP

WOVEN SYNTHETIC SECONDARY BACKING

± 1.000
± 2.320

± 5,5
± 8,5
± 197.000
± 39,40
± 50,00

± 15,0/10,0
±

± 30
PILE IN

✓
✓
✓

NO SHOCK
✓
✓

Cl. 23 / Cl. 32
Domestic Heavy / Commercial General
Tested on underlay



LC3 

Efl 

LOW RADIUS

Heavy contract / Extra-Heavy domestic

QUALITY

DIMENSIONAL STABILITY

EN 986

IMPACT SOUND INSULATION

(±) dB

ISO 140/8

SOUND ABSORPTION

(±)

α_s

ISO 354 - 125 Hz

(±)

250Hz

(±)

500Hz

(±)

1000Hz

(±)

2000Hz

(±)

4000Hz

SOUND ABSORPTION

(±)

α_w

EN ISO 11654

THERMAL RETENTION

(±) m²K/W

ISO 8302

TOG rating

(±)

PERMANENTLY ANTISTATIC

(±) volt

ISO 6356

SURFACE RESISTANCE RoT

(±) ohm

ISO 10965

SURFACE RESISTANCE RdT

(±) ohm

ISO 10965

LIGHTFASTNESS

ISO 105-B02

RUBBINGFASTNESS DRY

ISO 105 X12

RUBBINGFASTNESS WET

ISO 105 X12

WATERFASTNESS CHANGE IN COLOUR

ISO 105-E01

WATERFASTNESS STAINING

ISO 105-E01

LABEL CE

RECOMMENDED INSTALLATION

MANUFACTURING TOLERANCE

(±) These details are approximate. Due to method of manufacture perfect pattern and/or colour matching cannot be guaranteed. In cut-pile carpeting, in rare cases, shading/pile reversal may occur without affecting its fitness for use. Shading/pile reversal can not be considered as a manufacturing or a material defect and will not affect the durability of the carpet.

AVAILABLE
FROM

COLOURS

SB 400 **SFU**
0100 RUBY - L 41,78 - p 12,36*
0600 PINE - L 40,95 - p 11,83*
0700 NAVY - L 40,63 - p 11,64*
0800 EBONY - L 23,01 - p 3,80*
0820 SLATE - L 49,14 - p 17,71*

* Light Reflectance Value
(L: CIE Lab - p: Rhô)

AVAILABLE
FROM

SB 400 **SFU**



WE RESERVE THE RIGHT TO
ALTER TECHNICAL SPECIFICATIONS
WITHOUT PRIOR NOTICE

SCALA FUN SB

≤

± 30



± 0,02

± 0,04

± 0,09

± 0,3

± 0,4

± 0,46



± 0,2

± 0,072



± 0,72

≤

≤

≤

≥ 5



≥ 3-4

≥ 3

≥ 3-4

≥ 2-3



ALL-OVER STICK DOWN
WITH EC1 APPROVED ADHESIVE