

Technical specifications

Needlefelt meets the requirements of EN1307

Akzent



Total thickness

ISO 1765

5.0 mm

Wear layer thickness

ISO 1766

2.0 mm



Total weight

ISO 8543

1000 g/m²



Collection size

13 colours

Packaging per carton tiles

13



Commercial use

EN ISO 10874

Class 33

Pile composition

80% PA / 20% PP

Pile weight

500 g/m²

Backing

100% recycled polyester



Roll width

200 cm



Roll length

± 30 m



Dimensions

EN 994



Impact noise reduction

EN ISO 717-2

20 dB



Sound absorption

ISO 354

$\alpha_w = 0,20$ (H)



Castor chair continuous use

ISO 4918

$r \geq 2,4$



Colour fastness to light

ISO 105-B02

≥ 6

Colour fastness to water

ISO 105/E01

$> 3-4$

Colour fastness to rubbing wet

ISO 105-X12

> 3

Colour fastness to rubbing dry

ISO 105-X12

$> 3-4$

Electrical resistance to earth

ISO 10965

13



Indoor air emissions: TVOC after 28 days

EN 16516

$\leq 0,1$ mg/m³



Recycled content

$> 50\%$

Prodis GUT

www.pro-dis.info

F742BC5B



Installation method



Meets the requirements of



Product code

EN 14041:2004

0300227-DoP-306

Reaction to fire

EN 13501-1

C_{fl-s1} , G, NCS



Slip resistance

EN 13893

$\mu \geq 0,30$



Thermal conductivity

EN 12524

0.06 W/mK



Body voltage

ISO 6356

$\leq 2,0$ kV