



**Eco-friendly rubber underlay  
for luxury carpet experience  
and heavy traffic**

- **Exceptionally resilient and durable**
- **High content of recycled car tyres**
- **Comfortable underlay**
- **Suitable for hotels, schools and offices**
- **Suitable for heavy furniture**
- **Fire classification Bfl-s1**

Comfort Flex 9mm is a commercial crumb rubber subfloor for extra-heavy project applications. It is manufactured from a high content of recycled car tyres, bound in a unique latex formulation that provides exceptional resilience and durability.

Comfort Flex 9mm is ideal for commercial purpose where high performance is required, such as hotels, schools, offices and large areas. It also offers exceptional durability and comfort for high-traffic areas and has excellent resilience.

It levels effortlessly and is easy to install. Moreover, this underlay can be installed using the single stick method up to areas of up to 40 m<sup>2</sup>.

Above 40 m<sup>2</sup>, we recommend using the double stick method. Enjoy the ultimate in noise reduction with Comfort Flex 9mm, which delivers exceptional impact noise performance. Choose comfort, durability and convenience with Comfort Flex 9mm, the perfect choice for an unrivalled carpet experience

Comfort Flex 9mm achieves fire class Bfl-s1, making this underlay suitable for many project applications.



# PRODUCT SPECIFICATION



## TECHNICAL DATA

Article number	115.150
Thickness/ tolerance (mm)	9 ± 5%
Size (cm) / tolerance (mm / m <sup>2</sup> )	137 x 800 / ± 5%
Raw materials	Recycled rubber and latex with a textile top layer
Colour	Grey/ Black
Weight per m <sup>2</sup> (kg)	3,6 kg ± 5%
Weight per roll (kg)	40 kg ± 5%
Density (kg/m <sup>3</sup> )	400 kg/m <sup>3</sup>
Fire class (EN 13501-1) (EN ISO 13934-1) With carpet	Bfl-s1
Thermal resistance (R value) (m <sup>2</sup> .K/W) (according tot ISO 8302:1991 and EN 12667:2001)	
R value	0.17 m <sup>2</sup> .K/W
TOG	1.7
Breaking Strenght (EN ISO 13934-1)	
Length	429 N
Width	200 N
Elongation (EN ISO 13934-1)	
Length	1.3 %
Width	1.6 %
Thickness loss after static loading (ISO 3416:1986)	1.9 %
Thickness loss after dynamic loading (ISO 3416)	1.9 %
Compression after dynamic loading (BS 4098: 1975)	4.5 mm
Resistance tot breaking and cracking (EN 14499: 2015)	past
End use Classification	HC/U heavy contract use
Impact Sound reduction on concrete floor (ISO-10140-3:2010)	
In combinatie met:	
Without covering	35 dB $\Delta L_w$
In combination with 6mm carpet	36 dB $\Delta L_w$

## APPLICATION

Durable rubber underlay suitable for various carpet types and specially designed for intensive commercial use.



## PACK CONTENTS 16 rolls

- 1,37 x 8 m
- 10,96 m<sup>2</sup>

**Thickness 9 mm**

### PACKAGING

Installation instruction present	
Pallet contents	16 rolls = 175,36 m <sup>2</sup>
Pallet size (lxbxh mm)	1200 x 1200 x 1500
Pallet weight	650 kg



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Comfort Flex 9mm**

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