




# Marathon Super<sup>®</sup>



**Solid top layer**  
**Levelling sub layer.**

**Acoustic, fast-track  
subfloor prep system,  
for floating cushion vinyl**

- High imprint resistance
- Provides perfect stability
- Superb levelling abilities
- 100% natural product
- Most easy to install
- Impact sound reduction  
21 dB  $\Delta L_w$

Marathon Super<sup>®</sup> is a revolutionary acoustic underlay system, specifically designed for the use in combination with floating cushion vinyl. A sound reducing underlay with exceptional levelling and stabilising properties.

A refined combination of excellent materials will provide the cushion vinyl its essential stability, which not only has a great positive influence controlling the transmission of sound, but at the same time guarantees to extend the lifetime of your precious floor covering.

Marathon Super<sup>®</sup> is composed out of a hard top side and a soft lower side, which levels out every substrate up to 2 mm en therewith contributing to perfect aesthetics of your vinyl floor. The hard topside provides also high

resistance against imprints from furniture and other sharp objects. Marathon Super<sup>®</sup> is made from the highest quality of pure natural wood leavings and is therewith totally environment friendly and fully compostable.

Marathon Super<sup>®</sup> has extensively been tested by independent, internationally recognized and accredited institutes and meets the requirements of the Building Regulations. Marathon Super<sup>®</sup> reduces impact sound transmission by more than 21 dB  $\Delta L_w$  in accordance to the European norm ISO-10140-3:2010. Therefore Marathon Super<sup>®</sup> is completely suitable to be implemented in multi storey buildings, such as apartments and office blocs, where the acoustic requirements have to be met. A quick and simple floating installation makes Marathon Super<sup>®</sup> most user friendly. Also Marathon Super<sup>®</sup> will provide good thermal insulation which will secure a friendly floor temperature.



**unifloor**  
UNDERLAY SYSTEMS

# Product specifications

Marathon Super®

## Technical Specifications

Article number	132.300
Thickness / Tolerance (mm)	6 / ± 0,1
Measurement / Tolerance (mm/m²)	560 x 790 / ±1
Raw Material(s) combinations	Pine and fir tree wood leavings
Density (kg/m³)	590
Colour	Natural / brown

Sound Reduction according  
ISO-10140-3:2010

load tested with 23 kg/m²:

In combination with 3 mm Cushion vinyl	21 dB $\Delta L_w$ / 10 dB $\Delta L_{lin}$
TNO Report no.	MON-RPT-2010-02457

Bending Strength, kg/cm²	40
Fire Class, DIN 4102	E <sub>B-s1</sub>
Humidity (%)	7 - 10
Water absorption after 2 hours, max. (%)	< 45
Swelling, max. (%)	< 25
R <sub>m</sub> value (m².K.W.⁻¹)	0,057
TOG	0,6
Formaldehyde degree	E-1

## Packaging

Installation instructions	Present
Contents per package	12 pads / 5,31 m²
Contents per pallet	24 packs / 127,44 m²
Pallet-measurements (l x b x h mm)	1120 x 790 x 950
Pallet-weight	432 kg

## Application

An acoustic, fast-track subfloor preparation system, for floating cushion vinyl!

## Contents package

# 12

- Underlay pads
- 560 x 790 mm
- Contents per package 5,31 m²

**Thickness 6 mm**



Scan the QR-Code for  
the installation manual  
of Marathon Super®!



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youtube.com/channel/  
UCU6Wwv9BMIanIxI2Y\_v3vfQ