

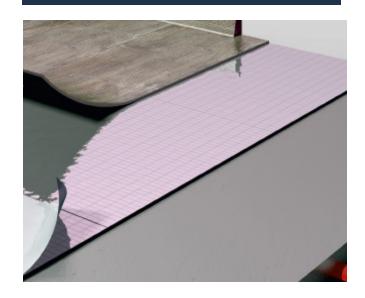
## **TECHNICAL DATA SHEET**

#### **PRODUCT INFORMATION**

Permanently elastic, heavy underlay with patented RWS Barrier base material and a adhesive layer, **specially developed for LVT Glue Down design floors.** Allows for quick and easy montage of vinyl floors in floating floor systems, without the need to compensate ground unevennes or the usage of an adhesive.

- $\boldsymbol{\cdot}$  Specially developed for the LVT Glue Down floors.
- $\cdot$  Allows for quick of Glue Down floors without the use of an adhesive.
- $\cdot$  Local unevennes compensation up to 1,10 mm eliminates any need to use a screed.
- $\cdot$  Designed for highest floor heating  $\,$  efficiency according to  $\,$  MMFA  $\,$
- Unrivaled walking sound improvement (RWS) thanks to RWS Barrier.
- $\cdot$  For highest demands on pressure stability under heavy loaded floors.
- · 100 % recyclable, CFC and HCFC free.
- · Ecologically friendly.

## ADHESIVE BACKED UNDERLAY PLF0013



## **TECHNICAL DETAILS**

Thickness 1.6mm EN823
Length 6,500mm EN822
Width 1000mm EN822

Area Weight 1.58kg/m2 EN ISO 23997:2012
Density 990kg/m2 EN ISO 23996:2012

Reflected Walking Sound 33% IHD-W431

Impact Sound Reduction 17dB EN ISO10140, ISO717-2
Temporary Loads Resistance 400kPa EN 826:2013+A: FUI:2019

Static Loads (Furniture) Resistance >50kPa EN1606

Dynamic Loads (Walking) Resistance >100,000 cycles EN13793

Local Unevenness Compensation 1,10mm EN-ISO868

Thermal Insulation 0,006m2K/W ENI2667:2002 at 24 C

Protection Against Moisture <75m ENI2086

Protection Against Falling Objects 650mm EN13329, EN438

Reaction To Fire Efl EN ISO11925-2,PN-EN13501-1

# **INSTALLATION & WARRANTY**

All Hardwood Floor Store floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Hardwood Floor Store's warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

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