

Moisture Barrier is produced out of 100% regenerated blue polyethylene. The smooth surface and color makes it easy to distinguish the moisture barrier from the original subfloor. Moisture barrier film is completely moisture proof according to the standard of the EPLF.

- 100% Recycled material
- 100% Vapour and moisture proof
- Easy to process

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<b>Installation method :</b>	Install a vapour-/moisture barrier on a subfloor which is free of dust and completely dry. Leave a 2 inch excess up to the skirting/ wall. The joints of the moisture barrier have to overlap with 8-10 inches and have to be taped using a moisture proof tape.
<b>Application:</b>	All surfaces
<b>General building inspection license:</b>	NA
<b>Thickness:</b>	0.16 mm ±10 %
<b>Dimensions:</b>	69780: 50 x 2 m (folded on 1 m) (100 m <sup>2</sup> ) 69781: 4,5 x 5 m (22,5 m <sup>2</sup> )
<b>Weight:</b>	0,160 kg
<b>Roll / pack weight:</b>	69780: 16,5 kg 69781: 3,2 kg
<b>Density:</b>	
<b>Material:</b>	PE regenerated foil
<b>Packing:</b>	LDPE foil with insert

## Technical information:

Structure	Minimum Requirement	Result
SD value Vapor Barrier Resistance	: Sd > 75 m	: Sd > 150 m
<i>Dimensional stability Traction</i>	: NA	
<i>Dimensional stability extension:</i> (test method: ISO 13934-1)	: NA	
<i>Caster chair test</i> (Test method: EN 985)	: NA	
<i>Impact sound reduction</i> (Test method: NA)	: NA	
<i>Thermal resistance</i> (Test method: NA)	: NA	
<i>Fire retardency</i> (Test method: EN ISO 9239-1)	: NA	
<i>ASTM radial panel test</i> (Test method: ASTM E 648-06)	: NA	
<i>Russian requirements on fire safety</i> (Test method: FZ-123)	: NA	

## Installation instructions:

- Do not install a moisture barrier over wet or humid area's to prevent mold/health issues!
- The surface has to be free of dust and completely dry before installation.
- Remove all objects or sharp edges to prevent puncturing or tearing the moisture barrier.
- When installing the moisture barrier on the subfloor and leave a 5cm foil excess up to the skirting/wall. The joints of the moisture barrier overlap with 20cm and have to be taped.

## Important:

*In case the installation has not been done in accordance with the installation instructions, Estillon can not be held responsible for any damage or claim as a result of an incorrect installation. In case of doubt, always consult your supplier.*

