

INTERNAL INSULATION

# DL FOIL

EFFECTIVE ANTI-MOISTURE PROTECTION

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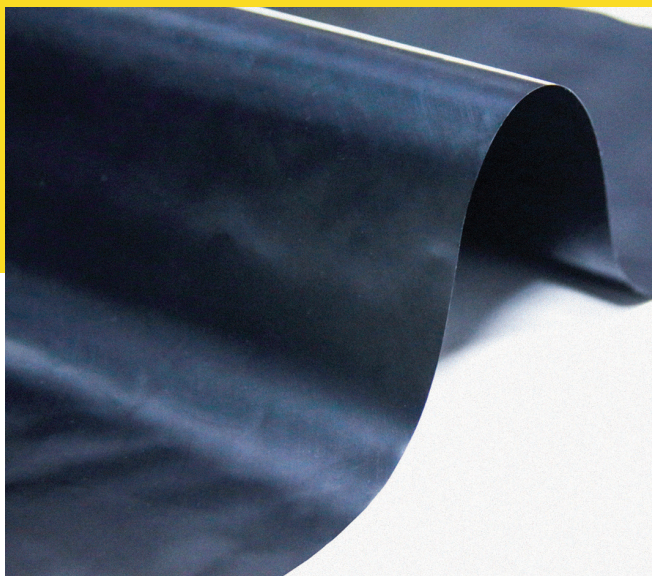
## APPLICATIONS AND ADVANTAGES:

### APPLICATIONS

Flooring foils durably insulate concrete flooring against capillary water rising. They exhibit high mechanical, water and water vapour resistance.

### ADVANTAGES

- ▶ made from 100 % LDPE polyethylene
- ▶ high mechanical strength
- ▶ appropriate for all types of constructions



### TECHNICAL DATA

	DL150	DL200	DL300	DL500
Colour	black	black	black	black
Thickness	150 µm	200 µm	300 µm	500 µm
Elongation at rupture	150%	170%	260%	380%
Surface mass	138 g/m <sup>2</sup>	167 g/m <sup>2</sup>	265 g/m <sup>2</sup>	443 g/m <sup>2</sup>
Breaking strength	60 N/5cm	70 N/5cm	110 N/5cm	165 N/5cm
Dimensions		6 x 33 m		6 x 25 m*

\*other dimensions on request

### CHEMICAL RESISTANCE

It is resistant to chemical substances, fungi, roots (DL500) and bacteria present in the ground. It is completely neutral to the natural environment.