



To guarantee the air and wind-tightness of a building's shell the membranes or panels used must have a permanent seal at overlaps and joints. AIRSTOP DIMAROLL is a sealant bead that is used in the same way as an adhesive tape. It is used for permanently elastic airtight adhesion of vapour barriers and sealing membranes at joints, connections of construction components and joint overlaps in dry-lining (with the exception of swimming pool areas).

### FIELD OF APPLICATION

 A seal for vapour barriers and sealing foils at overlaps and component connections

#### **ADVANTAGES**

- particularly good adhesive strength
- resistant to temperatures to  $-30^{\circ}$ C and workable from  $+5^{\circ}$ C
- no mechanical pressure need be applied
- adhesion also possible on absorbent materials
- wide spectrum of adhesion (wood, stone, concrete, plaster, various metals)
- non-shrink
- good adhesion with conventional membranes
- absorbs movement of construction well

#### AVAILABLE IN THE FOLLOWING DIMENSIONS

Roll widths	12 mm
Roll length	16 m
Rolls/carton + 1 dispenser	8 (=128 lfm)

#### PRODUCT DATA

Film properties	permanently elastic, self-adhesive
Thickness	2,5 mm
Temperature resistance	-30 °C - +70 °C
Working temperature	0 °C - +35 °C
Storage	12 months, dry, no sunlight
Colour	opaque





# GUIDELINES FOR USE OF AIRSTOP DIMAROLL

## **DESCRIPTION**

Freshly applied AIRSTOP DIMAROLL must be protected from damp and rain. It is applied directly from the roll onto one side of the dust and grease-free material and/or substrate. On slightly dusty material surfaces the surface to which the adhesive is applied must be pre-treated with a primer (e.g. BUBI LF, UNI Primer) to increase the strength of the bond. Then the membrane is folded back to avoid stress when pulling and is attached by slight pressure. AIRSTOP DIMAROLL has the function of a seal and not of a permanent join. Full bonding is achieved after 24 hours.

## **EASY TO USE**









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