

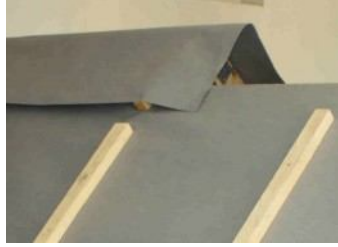










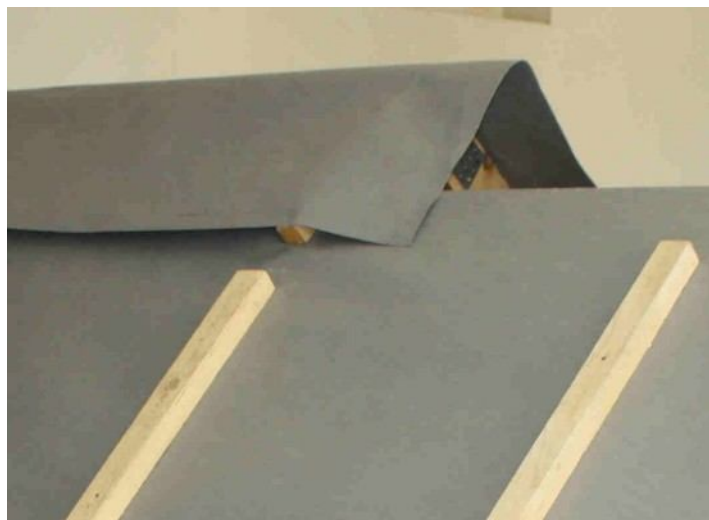

2.1 breathable water resistant underlay on boarding or rafters	2.2 ridge (nonventilated attic space of height > 1,5 m)	2.3 cover the ridge with stripe of membrane	
			
2.4 fixe membrane with staples or non corrosive flat-headed nails	2.5 ventilated gap under the ridge membrane cover	2.6 the ridge membrane cover	
			
3.1 sealing tape JTD SP 38 (JTF SP1) sticked on drip ledge	3.2 remove the tapes paper cover	3.3 stick membrane on the drip ledge	
			
3.4 fixing of counter battens over the tape JTD TPK SUPER	3.5 fix the edge of membrane to the side of battens (small overlap)	3.6 5 fix the edge of membrane to the side of battens (big overlap)	
			
			3.7 Breathable water resistant underlay – GABLE (small and big overlap)



Breathable water resistant underlay – RIDGE
nonventilated attic space of height > 1,5 m



Breathable water resistant underlay – GABLE

BREATHABLE WATER RESISTANT UNDERLAY – RIDGE

- **A) Ridge – no attic space / nonventilated attic space of height > 1,5 m** – membrane is installed over the rafters top / boarding with no free space
- The membrane is fixed to the boarding or rafters with non corrosive flat-headed nails or staples
- **B) Ridge – nonventilated attic space of height < 1,5 m** – membrane is installed on boarding or rafters, not over the rafters top / boarding with free space at the top of the roof -dimension of the interspace is min. 5 cm. (pic. 2.1-2.2)
- The ridge is covered by strip of breathable membrane, fixed with staples or flat-headed nails. (pic. 2.3-2.7)
- The overlap of ridge membrane cover strip is 10-20cm.
- The connection of overlaps above the nonventilated attic space of height greater than 1,5 m with connecting tape (integrated, or tape JDT SP 38) is forbidden.

BREATHABLE WATER RESISTANT UNDERLAY – GABLE

- Lay down breather roofing underlay horizontally (or vertically) across the roof slope over insulation or rafters. Start from the gutter side of the roof upward to the ridge, with overlaps of min. 10 cm (depends on the slope). Vertical connection of the membrane must be made over the rafter. (Obr. 3.1-3.3)
- Counter battens are installed over the underlay and should not exceed 1,2 m. In case of roof slope under 22°, and in valley between roofs the sealing of counter battens with tape JUTAFOL TPK is recommended. To create rain-resistant roof construction, sealing of counter battens with tape JUTADACH TPK SUPER is necessary. (Obr. 3.4).
- **SMALL OVERLAP** – trim the membrane and fix the edge of membrane to the side of battens (Obr. 3.5)
- **BIG OVERLAP** – put additional stiffening counter batten to the end of the roof. trim the membrane and fix the edge of membrane to the side of battens (Obr. 3.6)
- The membrane always covers the roof overlap over the gable. (Obr. 3.7)