WHAT IS CLAIMED IS:

1. A clip for mounting system of a panel, comprising:

a body;

a positioning means disposed on the body for securing the clip relative to a rail of the mounting system;

an upper side extending from the body, comprising:

at least one first upper flange (22) protruding upwardly, and a second upper flange (211) parallel to the first upper flange and spaced a distance towards the body;

at least one first lower flange (23) protruding downwardly, and a second lower flange (212) extending from the first lower flange towards the body,

a baffle (21) perpendicular to the first upper flange, the baffle secured to and protruding from the body;

wherein the number of the first upper flanges (22), the second upper flanges (211), the first lower flanges (23) and the second lower flanges (212) is two, respectively; and the baffle (21) is located in the center between the two first upper flanges (22).

2. A clip in accordance with claim 1, further comprising a mounting hole (213) at two sides of the body for accommodating a resilient washer (3).

3. A clip in accordance with claim 2, wherein the positioning means is configured as two recessed round hole (24) and wing (27) at the opposite side of the body, wherein the round hole (24) is aligned with through hole of the corresponding wing so as to allow bolt to pass.

4. A clip in accordance with claim 1 or 3, wherein the baffle including a positioning plate (210) inserting into the body and a hook (28) going through the body such that the hook is secured at the opposite side of the body.

5. A clip in accordance with claim 3, further comprising a reinforcing rib (25; 29) at corner of the body and the upper side and at corner of the wing.

6. A clip in accordance with claim 1 or 5, further comprising a flexing edge (214) extending from the body and opposite to the upper side.

7. A clip in accordance with claim 1, wherein the clip is used in a mounting system selected from at least one of the followings: metal mono-panel, metal honeycomb panel, metal thermal insulation panel and terracotta cladding panel.

8. A mounting system for a panel, comprising:

a clip in accordance with any one of claims 1-7;

a sub-frame;

a spacer;

a resilient washer,

wherein the clip and sub-frame are secured by a screw going through a round hole of the clip, the wing and a hole of the sub-frame.

9. A mounting system in accordance with claim 8, wherein the mounting system is utilized for at least one of the followings: metal mono-panel, metal honeycomb panel, metal thermal insulation panel and terracotta cladding panel.

10. A mounting system in accordance with claim 8 or 9, wherein the sub-frame comprises a substantial C-shaped cross-section, comprising:

a bottom face with mounting holes (42) so as to connect with a base frame of the mounting system, and

a front face forming a rail, wherein holes (41) are disposed at guiding rails of the rail.

11. A mounting system in accordance with claim 10, wherein the bottom face includes a groove (43).

12. A mounting system in accordance with claim 10 or 11, wherein the mounting holes (42) are equidistantly configured and the holes (41) are aligned and equidistantly configured on the guiding rails.

13. A mounting system in accordance with claim 8 or 9, wherein the spacer comprises a substantial C-shaped cross-section, a mounting groove (51) forming at an opening portion for clipping onto a baffle of the mounting system.

14. A mounting system in accordance with claim 13, wherein the mounting groove (51) is in sawtooth shape.

15. A mounting system in accordance with claim 8 or 9, wherein the resilient washer is formed by two substantial O-shaped cross-sections, and a mounting groove (31) is disposed at one of the two cross-sections for fitting onto a clip of the mounting system.

16. A mounting system in accordance with claim 15, wherein the resilient washer is formed by EPDM.

17. A method for assembling a mounting system in accordance with any one of claims 8 to 16, comprising:

fixing the sub-frame to the base frame;

clipping a spacer onto the baffle of the clip;

inserting the wing of the clip into underneath of the guiding rails of the sub-frame, and rotating the clip such that the round hole of the clip, the wing and the hole of the sub-frame are aligned;

causing a screw to go through the round hole of the clip, the wing and the hole of the sub-frame for fixing; and

installing the resilient washer onto a mounting hole of the clip.

18. A method in accordance with claim 17, wherein the sub-frame is fixed with the base frame vertically.

19. A method in accordance with claim 17, wherein the sub-frame is fixed with the base frame horizontally.