What is claimed is:

1. A cylindrical, hollow crossbeam for a window grille,

wherein the interior of said crossbeam is reinforced with an internal circular tube that extends the length of the crossbeam;

wherein said circular tube is connected to the interior of the crossbeam at both sides and the bottom to form three separate chambers; and

wherein the top of the internal circular tube is open to form a c-shaped structure.

2. The crossbeam of claim 1, wherein the internal circular tube forms a screw port at each side of the crossbeam.

3. The crossbeam of claim 1 produced by extrusion process.

4. A window grille comprising:
   a) an outer frame assembly;
   b) at least two panels that form an inner frame assembly, said panels comprised of an inner top frame bar, inner lower frame bar, two inner side frame bars and crossbeams;

wherein said crossbeams have a hollow internal that is divided into three chambers by a circular tube that transverses the length of each crossbeam;

wherein the top portion of said circular tube is open and said circular tube is joined at its base and both sides to the tube.

5. The inner frame assembly of claim 4 wherein track slide blocks connect the inner top frame bar and inner lower frame bar with two inner side frame bars.

6. The window grille of claim 4, wherein the crossbeams are spaced at a maximum of 135 millimeters apart from each other.

7. The window grille of claim 4, wherein the crossbeams include a screw port on each end for being bolted or secured by screws to the inner side frame bars.

8. The window grille of claim 4, wherein the inner frame assembly with fitted attachable bars can be fitted into the outer frame assembly.

9. An inner frame assembly of a window grille comprising:
    a) a top, bottom and side frame bars;
    b) horizontal crossbeams, wherein said crossbeams include:
        i. an internal c-shaped structure that divides said crossbeam into three internal chambers spanning its length;
        ii. screw ports on each end; and
    c) track slide blocks that connect the top and bottom frame bars to the side frame bars.

10. The window grille of claim 9, wherein the crossbeams are spaced at a maximum of 135 millimeters apart from each other.

11. The window grille of claim 9, wherein the screw ports secure the horizontal cross beam to the inner side frame bar.

What is claimed is:

1. A cylindrical, hollow crossbeam for a window grille,

wherein the interior of said crossbeam is reinforced with an internal circular tube that extends the length of the crossbeam;

wherein said circular tube is connected to the interior of the crossbeam at both sides and the bottom to form three separate chambers; and

wherein the top of the internal circular tube is open to form a c-shaped structure, and the base of the c-shaped structure extends vertically to contact the interior of the crossbeam at the bottom,

wherein the cross-section of the crossbeam is from 16 to 18 mm in height and 8 to 9 mm in width.

2. The crossbeam of claim 1, wherein the internal circular tube forms a screw port at each side of the crossbeam.

3. The crossbeam of claim 1 produced by extrusion process.

4. The crossbeam of claim 1, wherein the sides of the inner circular tube are both directly connected to the interior of the crossbeam.

5. The crossbeam of claim 1, wherein the crossbeam is made of aluminum with a thickness of 1 to 1.5 millimeters.

6. A window grille comprising:

a) an outer frame assembly; and
b) at least two panels that form an inner frame assembly, said panels comprised of an inner top frame bar, inner lower frame bar, two inner side frame bars and crossbeams according to claim 1.

7. The inner frame assembly of claim 6 wherein track slide blocks connect the inner top frame bar and inner lower frame bar with two inner side frame bars.

8. The window grille of claim 6, wherein the crossbeams are spaced at a maximum of 135 millimeters apart from each other.

9. The window grille of claim 6, wherein the crossbeams include a screw port on each end for being bolted or secured by screws to the inner side frame bars.

10. The window grille of claim 6, wherein the inner frame assembly with fitted attachable bars can be fitted into the outer frame assembly.

11. An inner frame assembly of a window grille comprising:

a) a top, bottom and two side frame bars;

b) horizontal crossbeams according to claim 1, wherein said crossbeams include screw ports on each end; and

c) track slide blocks that connect the top and bottom frame bars to the side frame bars.

12. The window grille of claim 11, wherein the crossbeams are spaced at a maximum of 135 millimeters apart from each other.

13. The window grille of claim 11, wherein the screw ports secure the horizontal cross beam crossbeam to the inner two side frame bars.