CLAIMS

1. A method of making retroreflective sheeting, comprising:

providing a sheeting having (1) a first major surface that is a structured surface having a structure imparted by a plurality of prismatic cube corner elements; and (2) a second major surface opposite the first major surface, the second major surface being substantially planar and comprising a polycarbonate;

placing a topcoat composition adjacent to at least a portion of the second major surface, wherein the topcoat is solvent-based; and

removing substantially all of the solvent from the topcoat composition within 15 seconds of placing the topcoat composition adjacent to the second major surface.

2. The method of claim 1, wherein the topcoat is less than 0.0127mm (0.5 mil) thick when dry.

3. The method of claim 1 or 2, further comprising:

removing a solvent from the topcoat composition.

4. The method of any one of claims 1 to 3, wherein the plurality of prismatic cube corner elements comprise at least one of truncated cube corner elements, full cube corner elements, or preferred geometry cube corner elements.

5. The method of any one of claims 1 to 4, wherein the topcoat comprises multiple layers and the layers are the same as one another.

6. The method of any one of claims 1 to 4, wherein the topcoat comprises multiple layers and the layers differ from one another.

7. The method of any one of claims 1 to 6, wherein the topcoat comprises a UV absorber.

8. The method of any one of claims 1 to 7, wherein the topcoat comprises at least one of methyl methacrylate resin, acrylic resin, alkyd resin, polyurethane resin, epoxy resin, polyester resin, polycarbonate resin, polyvinyl butyral, cellulose acetatebutyrate, or vinyl chloride copolymer.

9. The method of any one of claims 1 to 8, further comprising:
placing a seal film adjacent to the structured surface.

10. The method of any one of claims 1 to 9, wherein the amount of one or more of crazing or haze reduces retroreflective brightness by less than 90%.

11. The retroreflective sheeting of any one of claims 1 to 10, wherein the retroreflective sheeting further comprises a specular reflective coating.