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What is claimed is:

1. A packaging material for making packages, comprising:

a breakable film; and

a substrate on which the breakable film is positioned, wherein the substrate comprises a chemically resistant and non-heat sealable (NHS) layer having a first surface and a second surface, and a heat sealable (HS) layer bonded to the first surface of the NHS layer, and the breakable film is laminated onto the second surface of the NHS layer, and wherein at least one die cut line to define a preformed hole is formed through the NHS and HS layers.

2. The packaging material as claimed in claim 1, wherein the breakable film comprises or consists of aluminum foil.

3. The packaging material as claimed in claim 1, wherein the NHS layer comprises nylon, polyesters or combination thereof.

4. The packaging material as claimed in claim 3, wherein the polyester is polyethylene terephthalate.

5. The packaging material as claimed in claim 1, wherein the HS layer comprises one or more polyolefin-based material.

6. The packaging material as claimed in claim 5, wherein the HS layer comprises polyethylene, or polypropylene or combination thereof.

7. The packaging material as claimed in claim 1, wherein one or more points of connection are arranged on the die cut line for linking an area bound by the die cut line and the rest of the packaging material.

8. The packaging material as claimed in claim 1, wherein the preformed hole is of symmetrical configuration.

9. The packaging material as claimed in claim 1, wherein at least one fold is formed over the preformed hole on the breakable film and the substrate.

10. The packaging material as claimed in claim 9, wherein the at least one fold is formed along a line of symmetry of the preformed hole.

11. A package made of a packaging material according to any one of claims 1 to 10.

12. The package as claimed in claim 11, wherein the package contains aggressive, or corrosive, chemical components.

13. The package as claimed in claim 11, wherein the package comprises two sheets of the packaging material as claimed in any one of claims 1 to 10, which are bonded together by heat sealing along a periphery of the package.

14. A method for constructing a package, comprising the steps of:

bonding a first surface of a chemically resistant and non-heat sealable (NHS) layer to a heat sealable (HS) layer to provide a substrate;

die-cutting the substrate through the NHS and HS layers to form at least one preformed hole;

laminating a second surface of the NHS layer onto a breakable film to afford a packaging material; and

heat sealing two sheets of the packaging material with their respective HS layers facing with each other along a periphery of the package.

15. The method as claimed in claim 14, further comprising the step of forming a fold over the preformed hole on the breakable film and the substrate, prior to the heat sealing step.

16. The method as claimed in claim 14, wherein one or more points of connection are arranged on a die cut line between an area of the preformed hole and the rest of the packaging material.

17. The method as claimed in any one of claims 14 to 16, wherein breakable film comprises or consists of aluminum foil, the NHS layer comprises nylon or polyethylene terephthalate, and the HS layer comprises polyethylene, polypropylene or combination thereof.