puncture the inner and/or outer container, which is avoided by the labyrinth sections.

Preforms and preform assemblies will be discussed and disclosed for forming a container.

In view of the above, in accordance with a first aspect of the present invention, there is provided a container of a bag-in-container type, wherein a neck region of the container is provided with at least one opening extending substantially radially there through, into a space between the outer container and an inner container adjacent thereto, wherein the neck region is provided with coupling elements, preferably at opposite sides of said at least one opening, seen in circumferential direction, for coupling of a connecting device to the container for introducing a pressure fluid through said at least one opening into a space between the inner and outer container.

In accordance with a second aspect of the present invention, there is provided a set of preforms specifically configured for forming a container as describes herein.

In accordance with a third aspect of the present invention, there is provided a method for forming a set of preforms for integrally blow moulding a BIC type container, wherein an inner preform is inserted into an outer preform, wherein the inner preform is connected to the outer preform by at least a ring, welded or glued to a free end of at least one of the inner and outer preforms, wherein the ring can be an integral part of or can be connected to the other of the inner and outer preform, such that a space between the inner and outer preform is closed off by said ring and wherein at least one opening is provided through a neck region of the inner preform or outer preform, opening into said space and preferably extending substantially radially through a wall of said neck region.

11. Container according to any one of claims 1 - 10, wherein at least one of the inner and outer preform is provided with spacer elements, at least in a transition area between the neck regions and the body portion of the container, preventing close contact between at least part of the inner surface of the outer container and the outer surface of the inner container.

12. Set of preforms specifically configured for forming a container according to any one of claims 1 - 11.

13. Set of preforms for forming a container of a bag-in-container type, comprising an inner preform and an outer preform, wherein a neck region of one of the preforms, preferably an outer preform is provided with at least one opening extending substantially radially there through, into a space between the outer preform and a part of the inner preform adjacent thereto, wherein the neck region is provided with coupling elements, preferably at opposite sides of said at least one opening, seen in circumferential direction, for coupling of a connecting device to a BIC container after blow moulding of the preforms, for introducing a pressure fluid through said at least one opening into a space between the inner and outer container.

14. Set of preforms according to claim 12 or 13, wherein the inner and outer preform are for preferably integrally blow moulding to form the bag-in-container type container, wherein a closure ring is mounted on the inner and outer preform, at least closing off the space between said inner and outer preform.

15. Set of preforms according to claim 14, wherein the outer preform and inner preform have first and second neck regions respectively, wherein the ring is connected to the free ends of the first and second neck regions, preferably by welding.

16. Set of preforms according to any one of claims 12 - 15, wherein the inner preform is suspended in the outer preform by a neck region of the inner preform, wherein the neck regions both have a free end opposite a body portion, wherein a closure ring is mounted to the free ends of the inner