Air Permeability Tests on Gorilla Wraps

Air Permeability tests were carried out in accordance with Edana 140-99 using a calibrated Textest FX3300 air permeability tester.

Air Permeability tests were carried out on a number of products with the following results:

- Gorilla Wrap: 1980 l/m²/s
- Gorilla Wrap DRY: 1690 l/m²/s
- CLINIPAK Single BARRIER WRAP: 441 l/m²/s
- COMPETITOR Bonded BARRIER WRAP: 138 l/m²/s

These results show Gorilla Wrap & Gorilla Wrap Dry permeability to be far greater than either Single or Bonded BARRIER WRAP. As the maximum air permeability value of a BARRIER WRAP was that from the Single BARRIER WRAP at 441 l/m²/s, Clinipak recommend that a value of 500 l/m²/s is used as the pass criterion for Gorilla Wrap family products that ensures that the Gorilla family products do not impede sterilant from entering the sterilisation package and thus allows the BARRIER WRAP to perform its function without hindrance.

Summary

Air Permeability Test pass value = 500 l/m²/s

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<thead>
<tr>
<th>Air Permeability Test</th>
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<tbody>
<tr>
<td>Gorilla Wrap</td>
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<tr>
<td>Gorilla Wrap DRY</td>
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Approved by Julian Gilbert (Quality Manager)    Date: 17/02/2017