Benefits of Glatfelter Dynacap papers

- Low ESR
- High electrolyte pick-up
- High voltage breakdown strength
- Low basis weight down to 9 gsm
- Ultra light and ultra thin webs
- Better capillary rise
- Quality products made in Germany and France
Inclined wire technology offers:

- Ability to produce thinner and lighter webs
- Regular and superior absorption of the electrolyte
- Perfect consistency in thickness and basis weight
- World wide leadership position in lightweight long-fiber papers
- Basis weight down to 9.0 gsm
- Regular ultra low ESR of the impregnated paper
- Best compromise sheet formation tensile strength low ESR

Flat wire technology offers:

- Precise low-volume dewatering of paper web
- Production of higher densities for high voltage application

For further information please refer to our Dynacap® Electrical Paper Product Catalogue

<table>
<thead>
<tr>
<th>Grade</th>
<th>Density g/cm²</th>
<th>Thickness μm</th>
<th>Fiber</th>
<th>General</th>
</tr>
</thead>
<tbody>
<tr>
<td>GM</td>
<td>0.30 - 0.75</td>
<td>30, 40, 50, 60</td>
<td>Manila</td>
<td>Simplex, medium ESR range</td>
</tr>
<tr>
<td>GMK</td>
<td>0.30 - 0.45</td>
<td>30, 40, 50, 60, 75</td>
<td>Manila Kraft</td>
<td>Simplex, medium ESR range</td>
</tr>
<tr>
<td>GMBK</td>
<td>0.54</td>
<td>50</td>
<td>Manila Kraft</td>
<td>Simplex, medium ESR range</td>
</tr>
<tr>
<td>GME</td>
<td>0.30 - 0.54</td>
<td>30, 40, 50, 60</td>
<td>Manila Esparto</td>
<td>Simplex, low ESR range</td>
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<tr>
<td>GK</td>
<td>0.50 - 0.70</td>
<td>18, 20, 25, 30, 40, 50, 60, 75, 90</td>
<td>Kraft</td>
<td>Simplex</td>
</tr>
<tr>
<td>GK</td>
<td>0.80 - 0.95</td>
<td>12, 15, 18, 20, 25, 30, 35</td>
<td>Kraft</td>
<td>Simplex, medium to high dielectric strength</td>
</tr>
<tr>
<td>GK</td>
<td>0.65 - 0.90</td>
<td>30, 35, 40, 45, 50, 60, 70, 80</td>
<td>Kraft</td>
<td>Duplex, medium to high dielectric strength</td>
</tr>
</tbody>
</table>

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