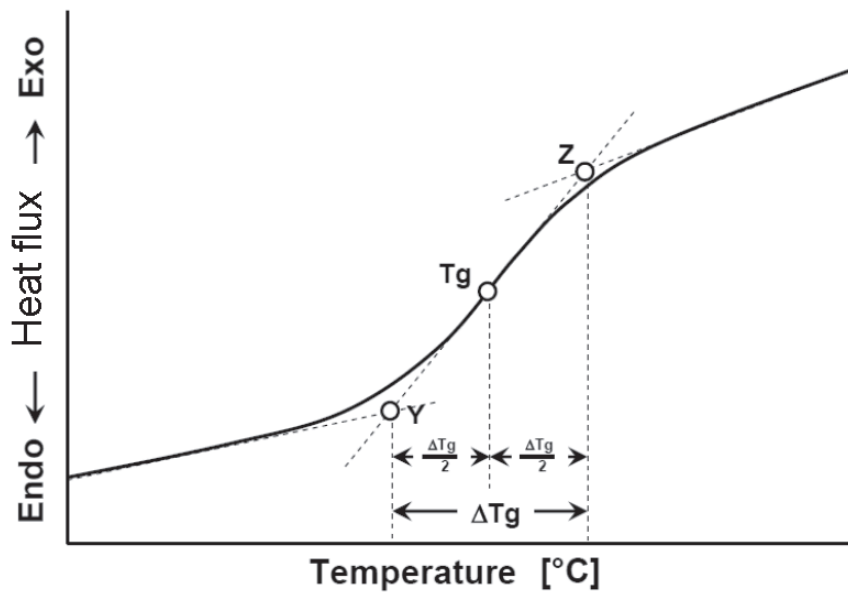


Figure 1/6:

2nd heating curve in the DSC measurement for determination of the glass transition temperature

**Figure 2/6:**

Graph of stiffness index (SI) and rolling resistance index (RRI)

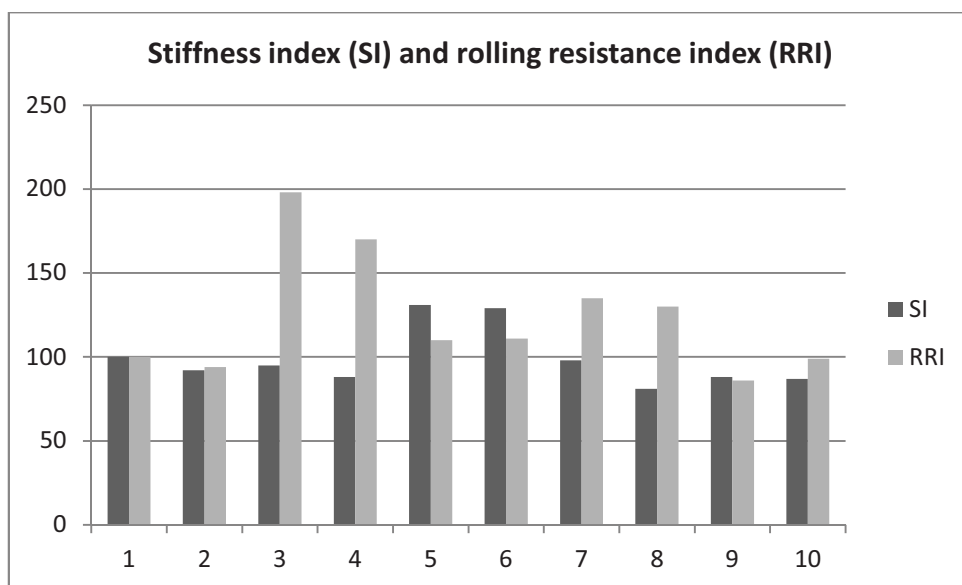
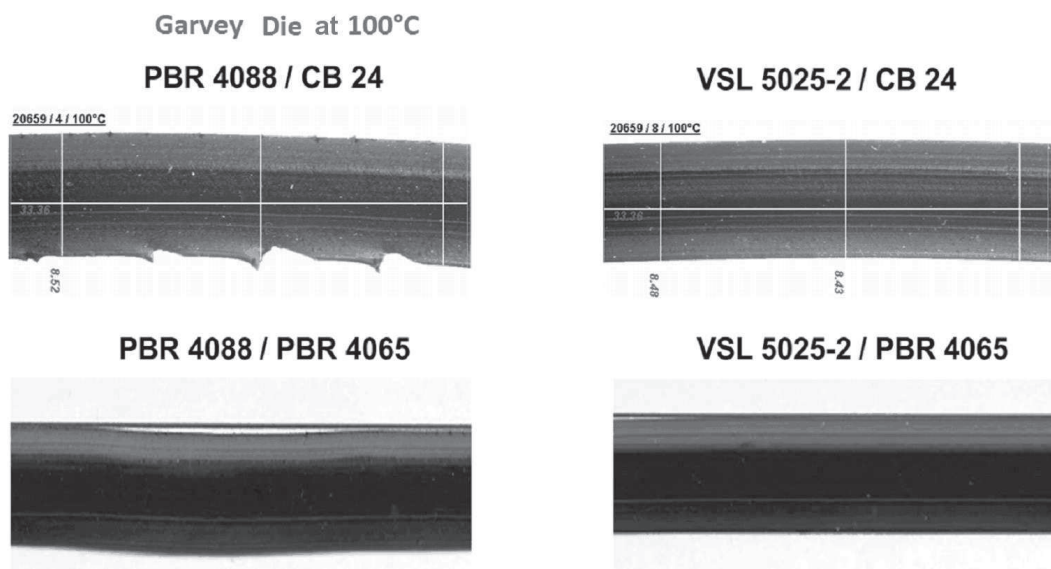


Figure 3/6:

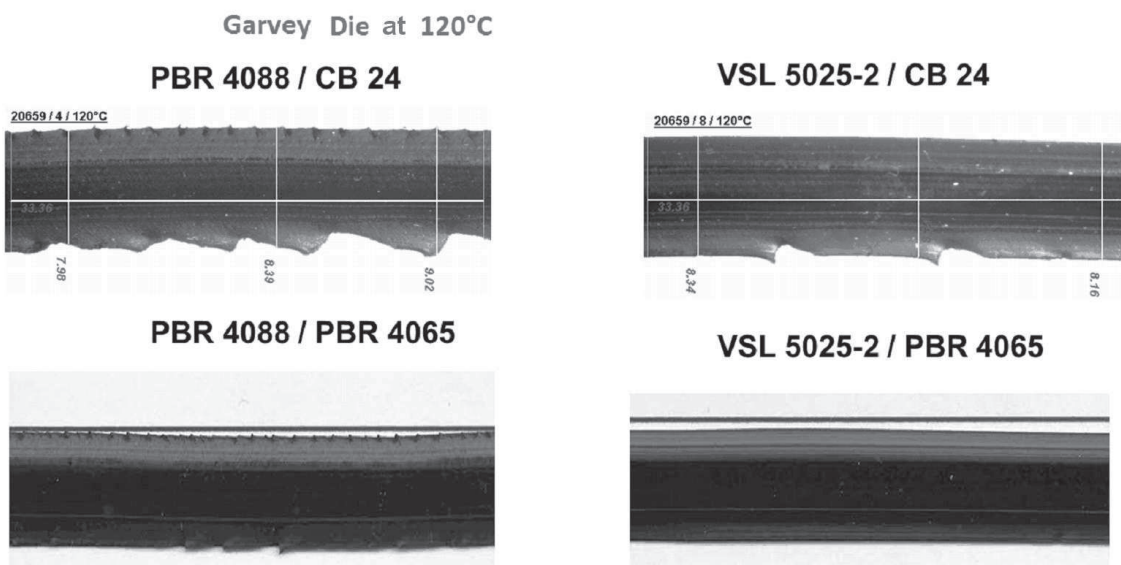
Garvey die profiles of the extrudates formed from vulcanizates from Examples 1-4 (numbering according to Table 6) produced at 100°C



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Figure 4/6:

Garvey die profiles of the extrudates formed from vulcanizates from Examples 1-4 (numbering according to Table 6 in the examples) produced at 120°C



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Figure 5/6:

Garvey die profiles of the extrudates formed from vulcanizates from Examples 1, 2, 5 and 6 (numbering according to Table 6 in the examples) produced at 90°C

Modified NdBR for Silica Treads

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Figure 6/6:

Garvey die profiles of the extrudates formed from Examples 7 and 8 (numbering according to Table 6)

