

# Test report summary

Material testing of directional and moisture-adaptive vapour barrier film SIGA- Majrex

Test report Extract from the full test report "Film ZT-01059-01" (29 pages)

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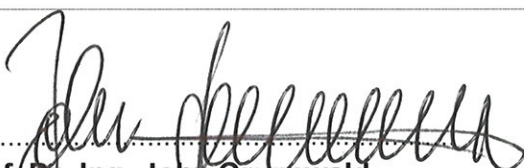
## Summary

By means of collaboration with Dresden University of Technology, directionally differentiated water vapour diffusion measurements were carried out on the film "**SIGA Majrex**".

It can be derived from the comparison of the  $s_d$  values measured with available empirical data that the film tested is highly direction-dependent.

This could not be proven in the case of moisture-variable vapour barrier films previously tested.

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