ASPHALTAN
ASPHALT AND BITUMEN MODIFICATIONS

Versatile active – additives for bitumen modification

Improved durability, lower processing temperatures, better performance

Aa an adhesion promoter and viscosity reducer, ASPHALTAN actively improves the properties and resistance of bitumen systems in many areas of application while facilitating processing.
ASPHALTAN wax systems increase the stability and temperature resistance of the bitumen and enable more even and faster processing by reducing the viscosity.

- Reduced processing temperature, increased softening temperature, improved adhesion

Properties

- High binder effect on cellulose fibers
- Adhesion promotion between polar and non-polar layers
- High affinity to the surface due to structural polarity
- Improvement of the adhesive behavior on acidic rock

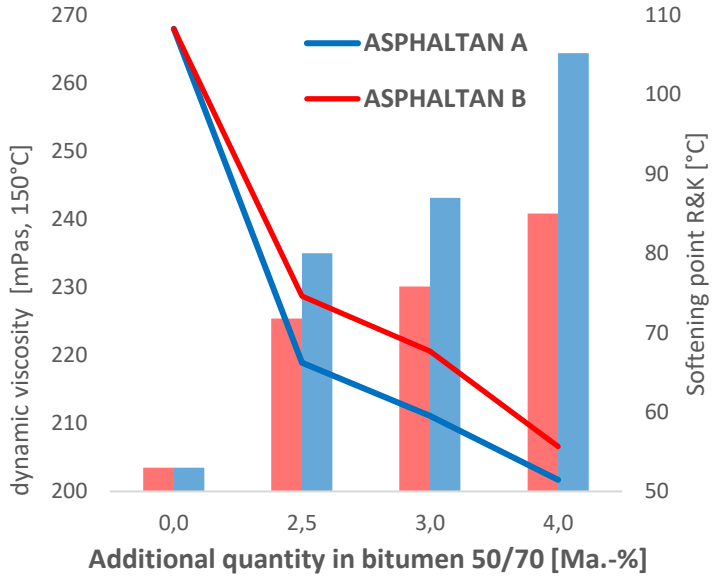
- Viscosity-reducing effects during processing
- Improved stability and resistance to deformation
- Incrrease in softening temperature

Delivery program

- ASPHALTAN A
- ASPHALTAN B

Application

- Application quantities: 2 – 3 Ma.-%
  (based on bitumen content)
- Binder for the production of cellulose pellets
- Temperature reducer for rolled and mastic asphalt
- Viscosity reducer for bitumen processing



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