ASPHALTAN
ASPHALT AND BITUMEN MODIFICATIONS

Your benefit for Bitumen und Asphalt

Easier to apply, better product properties, less CO_2

Easy installation and better product properties due to the ASPHALTAN series from ROMONTA. ASPAHLTAN waxes enhance in a flexible way the properties of asphalt and bitumen to cover your needs.

Your benefits

- Reduction of the application temperature
  - lowering of the temperature level by 20 - 30 K
  - significantly lower emissions
  - energy saving
  - reduction of CO_2 emission
- Viscosity-lowering effects
  - easier application of bitumen or asphalt
  - application at lower outside temperatures is possible
  - reduced compaction resistance
- Lower penetration
  - improved stability
- Higher softening point
  - reduced rut formation
  - improved deformation resistance
- Improved adhesion to acidic stone materials
- Verification in bitumen possible (DSC; FT-IR tests)

Delivery program

- ASPHALTAN A
  preferably used in processing of mastic asphalt
- ASPHALTAN B
  preferably used in processing of rolled asphalt

Available form

- Pastilles

Field of application

- Recommended dosage: 2 - 3 % by wt.
  (related to the bitumen content)
- Used as a binding agent in the production of cellulose pellets with performance improving properties (in case of final application in asphalt)

ROMONTA
UNIQUE WAX SOLUTIONS
SINCE 1922

ROMONTA Holding GmbH
OT Amsdorf • Chausseestraße 1
D-06317 Seegebiet Mansfelder Land

Tel.: + 49 34601 40 - 335
E-Mail: marketing@romonta.de
www.romonta.de