

REGENER PLUS

DEFINITION:

Rejuvenating asphalt binder designed to be used in hot recycled asphalt mixtures with medium to high reclaimed asphalt rate. Properties can be adapted depending on RAP particularities and mix design.

SPECIFICATIONS:

| Characteristics | Units | Standard | Min. | Max. |
|-----------------------------|--------|------------|------|------|
| Fresh binder | | | | |
| Penetration (25 °C) | 0,1 mm | EN 1426 | 90 | - |
| Softening point (R&B) | °C | EN 1427 | 45 | - |
| Penetration index | °C | EN 12593 | - | -15 |
| Fraass point | °C | EN 2592 | 265 | - |
| Flash point | % | NLT 131 | - | 1,0 |
| RTFOT residue | | | | |
| Mass loss | % | EN 12607-1 | - | 1,0 |
| Retained penetration (25°C) | % p.o. | EN 1426 | 45 | - |
| Increase in softening point | °C | EN 1427 | - | 10 |

APPLICATIONS:

→ Hot recycling for high reclaimed asphalt rate.

RECOMMENDED WORKING TEMPERATURES:

→ It depends on the type and RAP percentage.

→ Consult with the Technical Department.