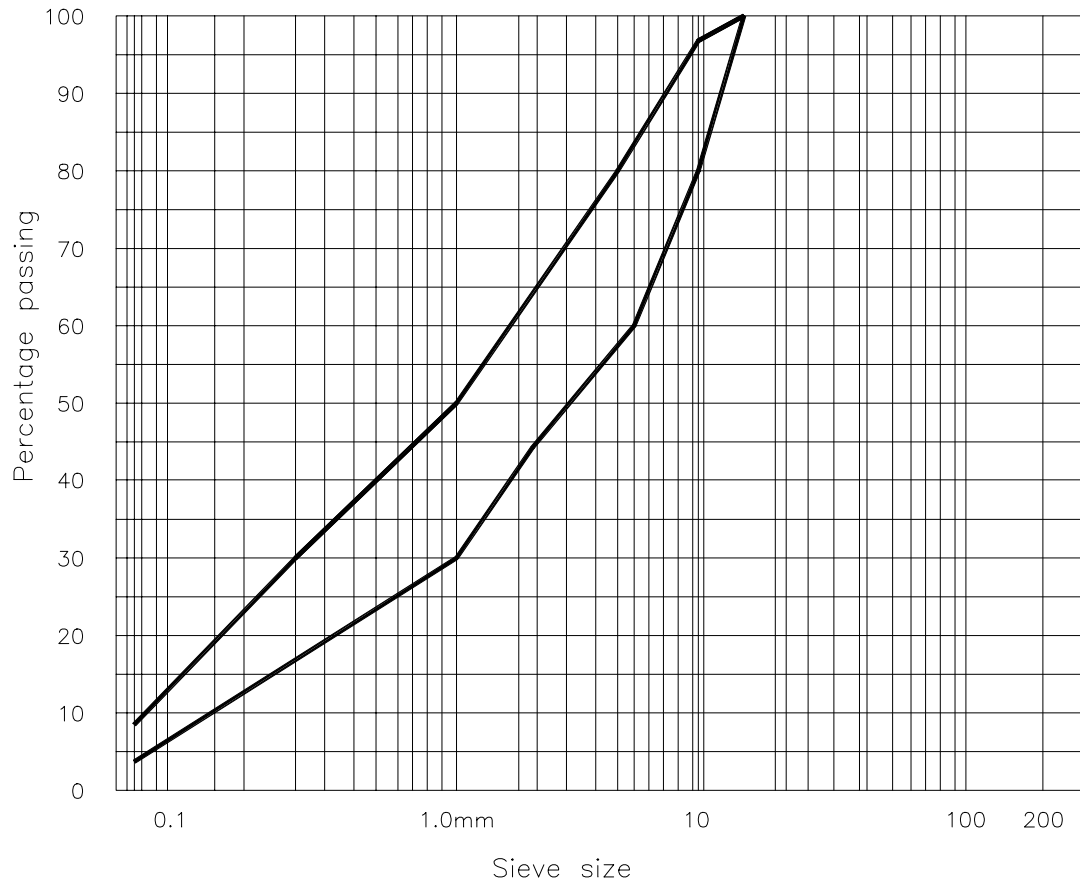


GRADING ENVELOPE



BITUMEN CONTENT 6.5 – 8.0% Mass of total mix.

AIR VOIDS 3.0 – 4.0% when standard test specimen given 75 blows each side with the Marshall Compaction Hammer at 135°C.

PRIME COAT

1. Bitumen cut back – curing to be 3 weeks minimum between application and paving.
2. Bitumen emulsion – no curing period between application and paving.
3. Applied to provide not less than 0.7 litres/m² of residual bitumen.

Primer may be either bitumen emulsion or 80/100 bitumen with 40% cut back.

APPLICATION For use as a binder or wearing course on all roads.
Minimum application thickness 25mm.

Note:

1. Material and manufacture shall comply with current NRB (Transit NZ) specification M10

MANARC

MANUKAU CITY APPROVED
REQUIREMENT

UPDATED:

SEPT 1998

DETAIL No:

MR-12

DETAIL:

MIX 14
ASPHALTIC CONCRETE

MANUKAU CITY COUNCIL