

# NEW! Asphalt Cement Nomenclature

- The Asphalt Cement Supplier Members of the Ontario Asphalt Pavement Council (OAPC) met on February 2<sup>nd</sup>, 2018 to discuss standardizing the nomenclature of common Asphalt Cement (AC) grades currently being specified in Ontario.
- Because of the large number of different specifications being used at this time it is impractical to develop a system that will encompass them all, so it was decided to address the more common specifications. Individual suppliers may use their own unique names for grades meeting specifications other than those addressed.

## ■ Examples:

- 64-28 P-Ex = 64-28XJ
- 64-28 XD = 64-28XJ
- 64-28 XY = 64-28XJ

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- “Standard” AASHTO M-320 grades will continue to be designated as “PG XX-YY”.
- AASHTO M-332 (MSCR) will continue to be designated as “PG **XXS**-YY”, “PG **XXH**-YY”, “PG **XXV**-YY”, “PG **XXE**-YY”
- M-320 grades with the “PG Plus” requirements Extended BBR (LS-308), DENT (LS-299) and MSCR % Recovery will bear the suffix “**X**”
- M-320 or M-332 grades to which the supplier has not added any of the banned additives in the list found in many current Municipal specifications will bear the suffix “**J**”

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## Examples

- 64-28 Meets AASHTO M-320
- 58V-28 Meets AASHTO M-332
- 64-28X Meets AASHTO M-320, Extended BBR at -YY, DENT and MSCR % Recovery
- 58-34XJ Meets AASHTO M-320, Extended BBR at -YY, DENT and MSCR % Recovery, supplier has not added any of the materials from the banned additives list
- 52-34J Meets AASHTO M-320, supplier has not added any of the materials from the banned additives list.
- 58V-28X Meets AASHTO M-332, Extended BBR at -YY, DENT and MSCR % Recovery
- 58H-28J Meets AASHTO M-332, supplier has not added any of the materials from the banned additives list

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- It is suggested you consult with your AC suppliers to understand the switch from the old names to the new names
- Examples:
  - 64-28 P-Ex = 64-28XJ
  - 64-28 XD = 64-28XJ
  - 64-28 XY = 64-28XJ