

CARPRO™

COATINGS

SPEC SHEET v 2025



|                                 |               |               |               |               |               |               |               |               |               |               |               |              |               |          |               |              |              |              |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|----------|---------------|--------------|--------------|--------------|
| DURABILITY                      | 3 years + *   | 2 years +     | 1 year +      | 3 years +     | 2 years +     | 2 years       | 18 months     | 1 year        | 1 year        | 3 years       | 1 year        | 1 year       | 6 months      | 1 year   | 6 months      | 3 months     | 1 month      | 3 months     |
| PH-RESISTANCE                   | 2 - 14        | 3 - 13        | 3 - 13        | 3 - 13        | 3 - 13        | 3 - 13        | 3 - 12        | 4 - 12        | 5 - 12        | 3 - 12        | 5 - 12        | 5 - 12       | 5 - 12        | 5 - 12   | 5 - 12        | 4 - 12       | 4 - 12       | 4 - 12       |
| FLASHING TIME / 20°C            | 5 min         | 5 - 7 min     | 30 sec        | 3 - 4 min     | 3 - 5 min     | 2 - 5 min     | 3 - 5 min     | instant       | 1 - 2 min     | 3 - 5 min     | 30 - 60 sec   | 2 - 3 min    | instant       | instant  | -             | -            | -            | 10 sec       |
| MIN AND MAX TIME BETWEEN LAYERS | 1 h           | 1 - 4 h       | 30 min        | 4 h           | 4 h           | 1 h           | 1 h           | 1 h           | 1 h           | 1 h           | 1 h           | 1 h          | 1 h           | 4 h      | -             | -            | -            | -            |
| DRYING TIME UNTIL WATER CONTACT | 4 h / 8 h **  | 12 h          | 4 h           | 24 h          | 24 h          | 24 h          | 24 h          | 24 h          | 24 h          | 24 h          | 24 h          | 24 h         | 24 h          | 24 h     | 3 h           | 0            | 0            | 0            |
| DRYING TIME UNTIL FULL HARDNESS | 7 days        | 7 days        | 48 h          | 7 days        | 7 days        | 7 days        | 7 days        | 7 days        | 7 days        | 7 days        | 7 days        | 7 days       | 7 days        | 7 days   | 24 h          | 0            | 0            | 0            |
| IR LAMP IMPROVEMENT             | yes           | yes           | yes           | yes           | yes           | yes           | yes           | yes           | yes           | yes           | yes           | no           | no            | no       | yes           | no           | no           | no           |
| IR TIME & TEMP                  | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | 10 min / 60°C | -            | -             | -        | 10 min / 60°C | -            | -            | -            |
| HARDNESS IMPROVEMENT            | +4 H          | +3 H          | +1 H          | +2 H          | +2 H          | +2 H          | +2 H          | 0             | 0             | +3 H          | 0             | 0            | 0             | 0        | 0             | 0            | 0            | 0            |
| WATER SPOT RESISTANCE           | high          | high          | high          | high          | high          | high          | high          | high          | medium        | high          | high          | high         | high          | -        | medium        | high         | high         | medium       |
| REMOVABLE WITH                  | polishing     | polishing     | polishing     | polishing     | polishing     | polishing     | polishing     | polishing     | high pH wash  | polishing     | polishing     | high pH wash | high pH brush | IPA 100% | high pH wash  | high pH wash | high pH wash | high pH wash |
| GLOSS                           | high          | high          | -             | high          | high          | high          | high          | medium        | high          | high          | -             | high         | low           | low      | -             | high         | high         | high         |
| SMOOTHNESS                      | low           | low           | -             | high          | high          | low           | high          | low           | high          | medium        | low           | medium       | -             | medium   | -             | high         | high         | low          |

\*D-QUARTZ when used as a base coat for CQFR / PRO extends their durability and warranty by 2 years.

\*\* Above 20°C / Below 20°C.

NOTE: Specification may vary depending on temperature and humidity.