

COATINGS & SEALANTS

SPEC SHEET v 2024



DURABILITY	3 years + *	2 years +	1 year +	3 years +	2 years +	2 years	18 months	1 year	1 year	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	3 - 13	5 - 12	5 - 12	5 - 12	5 - 12	5 - 12	5 - 12	6 - 7	6 - 7	6 - 7
FLASHING TIME / 20°C	5 min	5 - 7 min	30 sec	3 - 4 min	3 - 5 min	2 - 5 min	3 - 5 min	instant	30 - 60 sec	1 - 2 min	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	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	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	24 h	0	0	0
IR LAMP IMPROVEMENT	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	-	-	-
HARDNESS IMPROVEMENT	+4 H	+3 H	+1 H	+2 H	+2 H	+2 H	+2 H	0	0	0	0	0	0	0	0	0	0
WATER SPOT RESISTANCE	high	high	high	high	high	high	high	high	high	medium	high	high	-	medium	high	high	medium
REMOVABLE WITH	polishing	polishing	polishing	polishing	polishing	polishing	polishing	polishing	polishing	high pH wash	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	low	low	-	high	high	high
SMOOTHNESS	low	low	-	high	high	low	high	low	low	high	medium	-	medium	-	high	high	low

* D.QUARTZ when used as a base coat for COFFR / PRO extends their durability and warranty by 2 years. ** Above 20°C / Below 20°C.

NOTE: Specification may vary depending on temperature and humidity.

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SPEC SHEET v 2024



DURABILITY	3 years + *	2 years +	1 year +	3 years +	2 years +	2 years
PH-RESISTANCE	2 - 14	3 - 13	3 - 13	3 - 13	3 - 13	3 - 13
FLASHING TIME / 20°C	5 min	5 - 7 min	30 sec	3 - 4 min	3 - 5 min	2 - 5 min
MIN AND MAX TIME BETWEEN LAYERS	1 h	1 - 4 h	30 min	4 h	4 h	1 h
DRYING TIME UNTIL WATER CONTACT	4 h / 8 h **	12 h	4 h	24 h	24 h	24 h
DRYING TIME UNTIL FULL HARDNESS	7 days	7 days	48 h	7 days	7 days	7 days
IR LAMP IMPROVEMENT	yes	yes	yes	yes	yes	yes
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
HARDNESS IMPROVEMENT	+4 H	+3 H	+1 H	+2 H	+2 H	+2 H
WATER SPOT RESISTANCE	high	high	high	high	high	high
REMOVABLE WITH	polishing	polishing	polishing	polishing	polishing	polishing
GLOSS	high	high	-	high	high	high
SMOOTHNESS	low	low	-	high	high	low

*EQUARTZ when used as a base coat for CQFR / PRO extends their durability and warranty by 2 years. ** Above 20°C / Below 20°C.



18 months	1 year	1 year	1 year	1 year	6 months	1 year	6 months	3 months	1 month	3 months
3 - 12	3 - 13	5 - 12	5 - 12	5 - 12	5 - 12	5 - 12	5 - 12	6 - 7	6 - 7	6 - 7
3 - 5 min	instant	30 - 60 sec	1 - 2 min	2 - 3 min	instant	instant	-	-	-	10 sec
1 h	1 h	1 h	1 h	1 h	1 h	4 h	-	-	-	-
24 h	24 h	24 h	24 h	24 h	24 h	24 h	3 h	0	0	0
7 days	7 days	7 days	7 days	7 days	7 days	7 days	24 h	0	0	0
yes	yes	yes	yes	no	no	no	yes	no	no	no
10 min / 60°C	10 min / 60°C	10 min / 60°C	10 min / 60°C	-	-	-	10 min / 60°C	-	-	-
+2 H	0	0	0	0	0	0	0	0	0	0
high	high	high	low	high	high	-	medium	high	high	medium
polishing	polishing	polishing	high pH wash	high pH wash	high pH brush	IPA 100%	high pH wash	high pH wash	high pH wash	high pH wash
high	medium	-	high	high	low	low	-	high	high	high
high	low	low	high	medium	-	medium	-	high	high	low

NOTE: Specification may vary depending on temperature and humidity.