

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	30 - 60 sec	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	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 VULNERABILITY	medium	low	low	low	low	low	low	low	low	high	low	low	-	medium	low	low	medium	
REMOVABLE WITH	polishing	polishing	polishing	polishing	polishing	polishing	polishing	polishing	high pH clean	polishing	solvent mix	high pH brush	IPA 100%	high pH clean	high pH clean	high pH clean	high pH clean	
GLOSS	high	high	-	high	high	high	high	medium	-	high	high	low	low	-	high	high	high	
SMOOTHNESS	low	medium	-	high	high	medium	medium	medium	medium	high	high	-	high	-	high	high	medium	

* 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.