

Exemplified by P-PUR-1661 RAL 9016 smooth glossy 1NA00-01U

Material	Chemical formula	Function	Function	Colour	Colour	Glossiness	Item
P	PUR	1	661	RAL 9016	smooth	glossy	1NA00-01U

● **Material category:**

● **Chemical formula:**

● **Function:**

1 – weather-resistant

● **Type of surface:**

smooth
structure
ripples
antique
crocodile
lizard
silk

● **Glossiness:**

deep matt
matt
semi-matt
semigloss
glossy

● **Item**

1. Type of film former	2. Level of weather-resistance	3. Type of surface	
1 – P-PUR-1661 2 – P-PUR-1662 – textured coating «structure», «silk» 3 – P-PUR-1663 – anti-graffiti coating 4 – P-PUR-1664 – coating for sublimation printing 5 – varnish P-PUR-1665 – colorless coating	L – limited weather-resistant N – standard weather-resistant D – increased (improved) weather-resistant	A – smooth glossy B – smooth semigloss C – smooth semi-matt E – smooth matt F – smooth deep matt G – ripples H – structure I – lizard K – crocodile O – silk	
4. Temperature and application method	5. Polymerization	6. Serial number	7. Additional characters
0 – 200°C / corona 1 – 190°C / corona 2 – 180°C / corona 3 – 160°C / corona 4 – 200°C / tribo 5 – 190°C / tribo 6 – 180°C / tribo 7 – 160°C / tribo	0 – 15 min 1 – 10 min 2 – 20 min	01 02 03 etc.	U – to order (special customer requirements) M – metallic

The product is intended only for the professional use by the consumer with sufficient knowledge in powder coatings application and labor safety. This technical data sheet is not comprehensive and is based on laboratory research and our experience. Product usage and results are determined in a greater degree by the consumer conditions, as well as compliance with the manufacturer's recommendations. In the absence of control over all conditions observance from our side, we are not responsible for the end results, but we are responsible for the