



Field of Application for Permasolid® VHS and HS Hardeners

Hardener Selection ⇒	VHS Hardener 3245 Extra Slow	VHS Hardener 3240 Slow	VHS Hardener 3230 Medium	VHS Hardener 3220 Express	HS Hardener 3325 Extra Slow	HS Hardener 3320 Slow	HS Hardener 3315 Medium	HS Hardener 3310 Fast	HS Hardener 3309 Extra fast	HS Hardener 3307 Express
Complete or partial resprays (Large areas)	++	++	+	--	++	++	+	-	--	--
Partial resprays (minor repairs)	-	+	+	++	-	+	++	++	++	++
High temperatures (above 77°F/25°C)	++	++	+	--	++	++	+	-	--	--
Normal temperatures (68°F to 77°F/20°C to 25°C)	+	+	++	+	+	++	++	+	-	--
Low temperatures (59°F to 68°F/15°C to 20°C)	--	-	+	++	--	--	+	++	++	+
Low bake (140°F/60°C metal temp.)	++	++	++	+	++	++	++	+	+	+
Air drying	-	+	++	++	-	+	++	++	++	+

++ Optimal + Recommended - Possible -- Not Suitable