

System comparison

	Compared parameters	Coil	Spray
Cost	End product unit costs	slightly lower	slightly higher
	Substrate costs	higher	lower
	Coating costs (applied quantity)	lower	higher
Consumer added values	Non-stick effect	realized by PTFE	realized by silicone polyester
	Durability of non-stick effect	longer	shorter
	Staining resistance	higher	lower
	Corrosion resistance	higher	lower
	Color offering	limited	broad
	Gloss	lower	higher
	Suitable for sweet baking	slightly weaker	slightly better
	Suitable for savory baking	better	weaker
Suitable for combi use	better	weaker	

	Compared parameters	Coil	Spray
Production added values	Forming	after coating	prior to coating
	Adjustability of coating thickness	easily feasible	feasible, but demanding
	Different colors inside/outside	easily feasible	feasible, but demanding
	Production efficiency	higher	lower
	Feasibility small order quantities	difficult	simple
Environment	VOC output	lower	higher
	Coating loss / waste	lower	higher