

| Comparison chart of the paint stripping techniques per material type | | | |
|--|-------------------------|--------------------------|--|
| Material type | Thermal paint stripping | Chemical paint stripping | Remarks |
| Steel | Yes | Yes | Layers that are too thick are difficult to remove chemically. |
| Stainless steel | Yes | Yes | Layers that are too thick are difficult to remove chemically. |
| Spring steel | Yes / No | Yes | Spring steel that is under tension is not fit for thermal paint stripping. |
| Copper | No | Yes | Chemical paint stripping possible, but depending on the chemistry. |
| Extrusion aluminium | No | Yes | Chemical paint stripping possible, but depending on the chemistry. |
| Aluminium castings | No | Yes | Chemical paint stripping possible, but depending on the chemistry. |
| Zamac | No | Yes | Chemical paint stripping possible, but depending on the chemistry. |
| Plastic | No | Yes / No | Chemical paint stripping not always possible. This depends on the type of plastic and the type of chemistry. |