



## Sidem Metal sheet arms coated with Cataphoresis.



### Cataphoresis coating has following advantages over the classic painting methods:

- Better coating adhesion that is preventing against rust.
- Same layer thickness over the complete part, so the part is equally protected over the surface and has a uniform surface appearance.
- Good protection against mechanical damage what will prevent the peeling of the paint after an impact on the surface.
- Total coverage of the surface even on the hidden surfaces of complex TCA's, so there won't be corrosion starting from the inside of the TCA.
- Environmental friendly method of coating.  
(Low emission of volatile harmful particles).

### Conclusion:

- Sidem metalsheet TCA's are good protected against rust.