GALVANIZED STEEL WITH THIN ORGANIC COATING
A special form of coating applied to both sides of galvanized steel combines polymers and inorganic compounds providing steel with highly advanced properties.

**Applications**
Hot dip galvanized steel with the TOC is suitable for both, interior and exterior applications. It represents an efficient substitution for electrolytic galvanized steel.

**Industries**
- Construction: profiles, ceilings, clads, walls
- Appliances & electronics: dryers, TV panels, dishwashers, hi-fi systems
- General industry: heating, ventilation, furniture, air conditioning, shelves

**Main advantages of the TOC**
Antifingerprint surface quality especially important for electronics, post-paintability for direct painting without pre-treatment, dry lubricity to facilitate forming processes (profiling, stamping, roll forming), good adhesion to polyurethane foams, especially for sandwich insulation panels, compatible with joining processes (clenching), cleaning liquid resistance, etc.

TOC is an efficient solution for any application where traditional passivated or oiled galvanized material is used, especially in rust sensitive conditions. It is suitable for interior, exterior, exposed and unexposed parts without any additional surface treatment. If necessary, steel with TOC can also be painted. Comes as transparent or pigmented film.