

## PRODUCT DATASHEET

### Alupur® (aluminized Type 2)

**Aluminium-coated steel for corrosion protection and passive fire resistance** – formerly known as Armco type 2

according to **ASTM A463/A – 463M-97 T2-300**

**T2:** means commercially pure aluminium  
**300:** means coating weight total both sides 300 gr/m<sup>2</sup>  
= 50 µm/side

EN 10204 3.1 mill testing certificate

#### Mechanical properties:

		<i>Min.</i>	<i>Max.</i>
Tensile strength	Rm (Mpa)	270	500
Yield strength	Re (Mpa)	205	345
A80 %		≥20	

All products are in compliance with the regulations:  
Directive 2011/65/EU (RoHS).

#### Standard stock availability:

Thickness	: 0,6mm – 0,8mm – 1,0mm
Coil width	: 1.000mm
Coil inner diameter	: 508mm
Coil weight	: ±200kgs – ±1.000kgs – 2000kgs