

T9DA 処理の概要

Summary of T9DA treatment

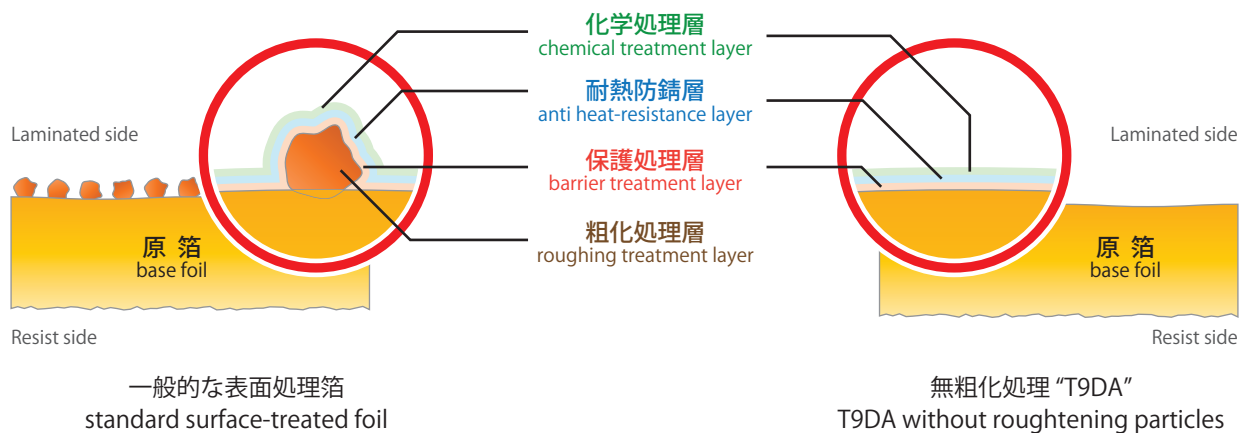
■ T9DA 処理とは？

T9DA は、粗化処理層を持たない、いわゆる「無粗化処理」です。粗化処理を行わないゆえ、表面処理後でも粗度の上昇が無く、低粗度原箔と組み合わせることで、電解銅箔トップレベルの超低粗度を実現できます。

■ What is T9DA treatment?

T9DA treatment does not have roughening particles, what is called, no roughening treatment. No roughening treatment influences roughness at all even after surface treatment and combination with low profile base foil materializes extremely low profile which is at the top level in ED copper foil.

表面処理構造の概念図 Conceptual image of surface treatment construction



代表特性 Typical Properties

	質量厚さ thickness by weight g/m ²	抗張力 Tensile strength N/mm ²		伸長率 Elongation %		表面粗度 Elongation Rz115 μm		密着強度 Elongation N/mm ²
		常態 (25°C) as received	熱間 (180°C) at elevated	常態 (25°C) as received	熱間 (180°C) at elevated	処理面 matte side	光沢面 shiny side	
CF-T9DA -SV-12	89	362	207	15	20	0.85	1.80	0.53
CF-T9DA -SV-18	134	363	218	15	21	0.85	1.80	0.70

REMARKS

All the figures, measuring result and data shown here are typical ones and not guaranteed ones.
This material does not guarantee our production, properties or characteristics of products, location of production, method of production at all.
This material is based on our idea. There is no guarantee of information accuracy.
All the illustrations shown here are just conceptual images and do not reflect actual size, shapes, compositions, structures, method etc.
We assume no responsibility for any losses that may occur through the use of this material or information.
This material may be covered by / applied to any contract between customer(s) and us.
No secondary use & external disclosure