ORALITE® 5097

Astifol® Anti-Sticker Film

ORALITE® 5097 Astifol® Anti-Sticker Film is an innovative protective laminate specially developed to protect traffic signs from damage caused by attaching stickers. Due to the finely structured surface of the laminate, stickers can be easily removed without any residue left behind.

Areas of Application

- Traffic signs
- Construction sites
- Traffic & transportation
- Advertising & signage

Total thickness

- 0.18 mm (Average value, without protective liner)

Front material

Anti-sticker film

Adhesive

Solvent-polyacrylate, permanent

Technical properties

RESISTANCE

Resistance to cleaning agents	No change	adhered on aluminium, 8 h in detergent solution (0.5 % household detergent) at room temperature and 65 °C
Durability	As expected, laminates offer the same durability as the reflective films to which they are bonded	
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50 % relative humidity
Maximum shrinkage	Maximum shrinkage along 1 mm	bonded to steel
Temperature resistance	Minimum temperature -40 °C Maximum temperature 80 °C	adhered on aluminium

ADHESIVE PROPERTIES

Adhesive power	15 N/25 mm	after 24 h, on stainless steel , Average value | FINAT-TM1

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PROCESSING

Application temperature	Minimum temperature 10 °C

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