

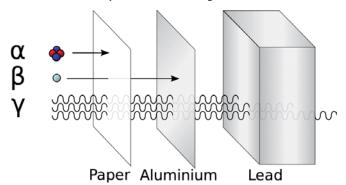
Mobile Phone Coating

Properties

- Splash resistant
- · Scratch protection
- Creates a 9H Glass layer
- Completely undetectable
- Inhibits bacterial growth
- Easy-to-clean
- Easy-to-apply
- Bubble-free
- Significantly reduces micro-scratches
- · With normal use lasts 1 year
- Withstands over 200.000 wiping actions
- For all devices, include "Edge" phones
- Blocks 80% of y wave radiation
 Radiation comes in many frequencies. You can't stop all frequencies otherwise the phone would not work. The data tells us that the coating is effective at reducing Y wave radiation. We are not claiming the coating inhibits all frequencies, but this facility to interfere with y wave radiation is significant.

BEST OF 2017

mittelstand



Available sachets (MOQ: 5.000 pcs. for Private Label):

Art. No.	Sachet size	Wipe size
67100	60 x 80mm	100 x 140mm
67102	60 x 80mm	60 x 70mm
67103	50 x 70mm	60 x 70mm



Some of the testing associated with these coatings:		
TÜV, MSZ ISO 18593:2008	Microbiological Test	
TÜV, MSZ 9640/41:1983	Scratch hardness test with spring ball rod	
TÜV, MSZ EN ISO 15184:2013	Pencil Hardness Test	
TÜV, Sessile drop method	Water-Repellent, surface tension, contact angles	
TÜV, DIN 51 155	Impact Test	
TÜV, ICP-MS MSZ EN ISO 17294- 2:2005	Metal content of the wipes	
TÜV, ICP-MS + XRF	RoHs screening test	
ASTM D 3363	Wolf Wilburn Pencil Hardness Test	
DIN EN ISO 15184		
BS 3900-E19		
DIN EX 13523-4		
ISO 10993-1	Biocompatibility Test	
ASTM E 2180-07 (Reapproved 2012)	Assessment of Antimicrobial activity (ATCC 6538, 4352 & 15442)	
ISO 9001	Anti-Bacterial Test	
Martens, Vickers	Hardness Test on Mobile Phone Screens	

Radiation Test on mobile phone

Customs code: 3208 9091, no DG

