

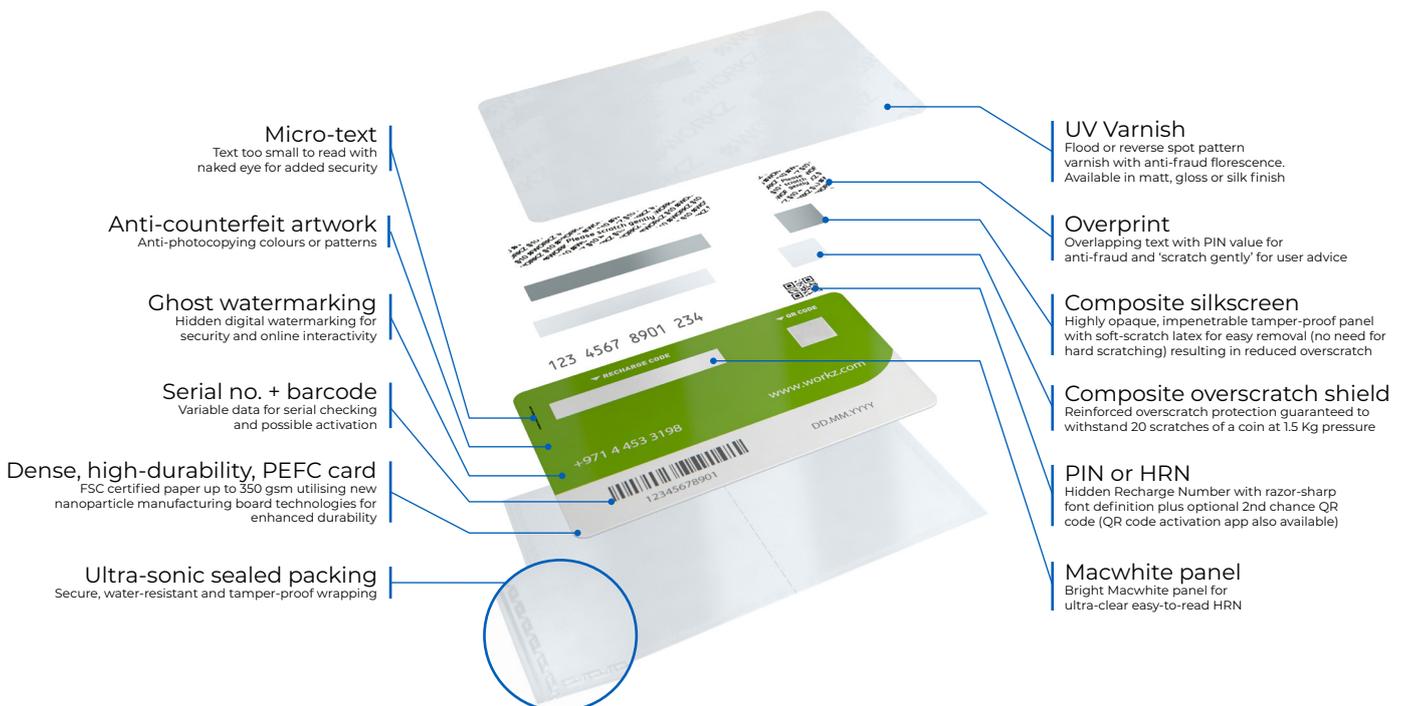
Boost sales with the world's No. 1 recharge card

Workz is recognised as the world's number one recharge card manufacturer with all our cards using the leading scratch technology: Macwhite 2.0



- ✓ Effortless ease of scratch for easy PIN retrieval
- ✓ Reinforced over-scratch protection to significantly reduce market complaints
- ✓ Razor-sharp PIN definition for optimal use
- ✓ Impenetrable tamper-proof panel to protect against fraud
- ✓ Sleeker, lighter and more durable to reduce freight costs
- ✓ Sustainable options
- ✓ Scratch & win games to boost sales

Scratch card security features



Specs

Aspect	Standard	Value	Tolerance
Card			
Substrate		Artboard	
Grammage (gsm))	ISO 536	290 - 325	± 5%
Thickness (micron)	ISO 534	290 - 320	± 4%
Perforation		Will break easily after forward & back fold	
Printing			
Printing process	ISO 12647		
Colour tolerance			± 0.5 Pantone
Artwork registration tolerance			± 150µ
Print defect rate			0
Security			
Scratch panel		Silk screen - Latex scratch off	
Scratch panel colour		Standard: Silver (other colours possible)	
Scratch panel overprint		Standard: Black (other colours possible)	
Light penetration test at 40 lumens		PIN hidden	0 digits
De-lamination test using IPA		PIN hidden	0 digits
Over-scratch test with Taber machine (15N)		PIN intact	>25 cycles
Hardness testing pencil (2.5N)		PIN intact	>25 cycles
Ease of scratch with Taber machine (2.5N)		PIN visible	<14 cycles
Tape test with 7.5 Newton per cm tape		Tape and scratch panel cannot be separated intact and reapplied	
PIN panel		White (Macwhite)	
Data personalisation			
Personalisation font types		Standard OCR-B (Other standard fonts available)	
Variable data QR codes		Available in system standard formats	

Are your scratch cards safe?

The scratch panel from on our scratch cards is comprised solely of an advanced latex ink which poses no health risks and is completely safe. The manufacturer's safety rating for it in a dried form is non-toxic. Latex is commonly used in many products such as gloves, condoms, clothing and other protective items. We are aware of a social media hoax and copycat attempts regarding silver nitro oxide. To the best of our knowledge, the compound 'silver nitro oxide' does not exist. Any such claims regarding the apparent harmful properties of latex scratch panels are entirely false.



Find out why Workz is the number one choice for recharge cards, get in touch with us today.

✉ hello@workz.com 🌐 www.workz.com