

PRODUCT DATA SHEET

MAGNASHIELD® LOOP PILE ARAMID MITTS

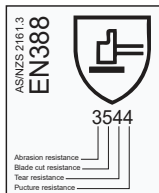
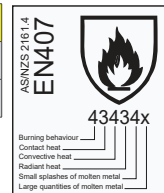


KMLP18
LOOP PILE KEVLAR
PALM & BACK 457mm

KMLP12
LOOP PILE KEVLAR
PALM & BACK 305mm

- » Loop pile aramid outer
- » T-GARD® N260 thermal liner
- » All seams sewn with heat resistant aramid thread for extra durability

PRODUCT CODE	LENGTH	SIZE
KMLP12	305 mm	LRG
KMLP18	457 mm	LRG



MAGNASHIELD® WOVEN ARAMID MITTS

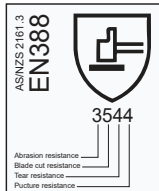
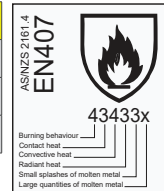


KML18FK
WOVEN KEVLAR
PALM & FELT BACK 457mm

KML12FK
WOVEN KEVLAR
PALM & FELT BACK 305mm

- » Woven aramid outer
- » T-GARD® N260 thermal liner
- » All seams sewn with heat resistant aramid thread for extra durability

PRODUCT CODE	LENGTH	SIZE
KMLFW12FK	305 mm	LRG
KMLFW16FK	406 mm	LRG
KMLFW18FK	457 mm	LRG



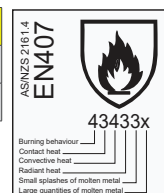
MAGNASHIELD® WOVEN / FELT ARAMID MITTS



- » Woven aramid palm, aramid felt cuff and back of hand
- » T-GARD® N260 thermal liner
- » All seams sewn with heat resistant aramid thread for extra durability

KMLFW18FK WOVEN KEVLAR PALM & BACK 457mm
KMLFW16FK WOVEN KEVLAR PALM & BACK 406mm
KMLFW12FK WOVEN KEVLAR PALM & BACK 305mm

PRODUCT CODE	LENGTH	SIZE
KML12FK	305 mm	LRG
KML18FK	457 mm	LRG



PERFORMANCE DATA

	Abrasion	Blade Cut	Tear	Puncture	BURNING (WHOLE GLOVE)	CONTACT HEAT (PALM)	CONTACT HEAT	RADIANT HEAT	SMALL	LARGE
					Seconds	Seconds	Seconds	Seconds	Drops	Drops
ARAMID (woven)										
KGLFW12FK	3	5	4	3	4	3	4	3	3	N/A
					After Flame: 0 After Glow: 0 No damage	100°C: 114 250°C: 25 350 °C: 18 500°C: 13	Back: 30 Palm: 30	72	Palm: 30 (Level 3) Back: 30 (Level 3)	
KGL12FK	3	5	4	4	4	3	4	3	3	N/A
					After Flame: 0 After Glow: 0 No damage	100°C: 107 250°C: 27 350 °C: 18 500°C: 13	Back: 30 Palm: 28	61	Palm: 25 (Level 3) Back: 41 (Level 4)	
KGLP12	3	5	4	4	4	3	4	3	4	
					After Flame: 0 After Glow: 0 No damage	100°C: 94 250°C: 25 350 °C: 19 500°C: 12	Back: 42 Palm: 42	62	Palm: >45 (Level 4) Back: >45 (Level 4)	
ARAMID (knitted)										
ELG8000	3	3	4	x	x	4	4	3	x	x
					x	350 °C: 30 500°C: 21	Back: 37 Palm: 37	56	x	x
ALUMINISED										
APG16WS	3	2	4	4	4	1	3	4	4	NA
					After Flame: 0 After Glow: 0 No damage	100°C: 46 250°C: 11	Back: 11s Palm: 15s	251	Palm: 45 (Level 4) Back: >45 (Level 4)	N/A
APG16WSP	3	2	4	4	4	1	3	4	4	x
					After Flame: 0 After Glow: 0 No damage	100°C: 50 250°C: 11	Back: 11 Palm: 17	278	Palm: 45 (Level 4) Back: >45 (Level 4)	x
APG16WSK	3	5	4	3	4	3	3	4	3	x
					After Flame: 0 After Glow: 0 No damage	100°C: 109 250°C: 27 350 °C: 20 500°C: 13	Back: 12 Palm: 24	279	Palm: 32 (Level 3) Back: >45 (Level 4)	x
E-GLASS										
HSM16WL	2	5	4	2	4	4	4	3	0	x
					After Flame: 0 After Glow: 0 No damage	100°C: 132 250°C: 36 350 °C: 28 500°C: 18	Back: 29 Palm: 29	83	Palm: 8 (Level 0)	
TM16WL	2	4	4	2	4	4	4	3	0	x
					After Flame: 0 After Glow: 0 No damage	100°C: 168 250°C: 34 350 °C: 24 500°C: 16	Back: 30 Palm: 30	69	Palm: 8 (Level 0)	
NEOPRENE DIPPED										
ELG7520	2	2	2	2	3	2	x	x	4	x
					???	???	x	x	???	x
ELG7550	1	2	2	2	4	3	x	x	4	x
					After Flame time: 0 After Glow time: 0 No damage	350 °C: 19 500°C: 13	x	x	Palm: > 35 (Level 4) Back: > 35 (Level 4)	