

Arc Flash Solutions

Soluciones frente al Arco Eléctrico

Rev.11

ASTM F1959 / NFPA 70E

Category I	ATPV 4 < 8 (cal/cm ²)
Category II	ATPV 8 < 25 (cal/cm ²)
Category III	ATPV 25 < 40 (cal/cm ²)
Category IV	ATPV ≥ 40 (cal/cm ²)

Single Fabric

816 Xispal RS	Category I
822 RI Xispal	Category II
825 Xispal RS	Category II
825 RI CL Xispal RS	Category II
826 Xispal RS	Category II
830 Xispal RS	Category II
834 Xispal RS	Category II
838 Xispal RS	Category II
843 Xispal RS	Category II
844 Denim Xispal RS	Category II
Cardigan Xispal RS	Category II
918 Valen-t	Category II
919 Valen-t	Category II
936 Valen-t	Category II
937 Valen-t	Category II
945 Valen-t	Category II

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Single Fabric	ATPV (cal/cm ²)	ELIM (cal/cm ²)
816 Xispal RS	6,4	4,8
822 RI Xispal RS	6,7	4,5
825 Xispal RS	9,60	8,60
830 Xispal RS	12,00	10,00
834 Xispal RS	14,00	10,00
838 Xispal RS	19,00	16,00
919 Valen-t	11,00	9,90
936 Valen-t	9,5	8,10
945 Valen-t	18,00	13,00

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APC 1 - 4 kA

427 Tecvin
816 Xispal RS
817 RI Waterproof Xispal RS
822 RI Xispal RS
825 Xispal RS
826 Xispal RS
830 Xispal RS
834 Xispal RS
838 Xispal RS
843 Xispal RS
Cardigan Xispal RS
919 Valen-t
936 Valen-t
937 Valen-t

(s) Scouting

APC 2 - 7 kA

825 Xispal RS + 816 Xispal RS
830 Xispal RS + 816 Xispal RS
838 Xispal RS + 822 Xispal RS
945 Valen-t

