

## CRDW - zmršťovacie opravné manžety



**Vlastnosti a použitie:** polyolefínová opravná manžeta s lepidlom. Ponúka dobrú mechanickú ochranu, vysokú odolnosť proti nárazu a UV odolnosť. Je vhodná na opravu káblov XLPE s nízkym napätím (do 1kV) a káblov s papierovou izoláciou vonkajšieho plášťa. Štandardná farba: čierna.

**Skladovanie:** skladujte v chlade, suchu, vetranom sklade (maximálna teplota 35°C) a v uzavretom priestore.



TYP	Max. priemer kábla (mm)	Min. priemer kábla (mm)	Balenie (m)	Číslo produktu
CRDW-34/8	34	8	1	2.8403408
CRDW-42/10	42	10	1	2.8404210
CRDW-53/13	53	13	1	2.8405313
CRDW-75/20	75	20	1	2.8407520
CRDW-93/25	93	25	1	2.8409325
CRDW-105/30	105	30	1	2.8410530
CRDW-135/34	135	34	1	2.8413534
CRDW-146/38	146	38	1	2.8414638
CRDW-164/42	164	42	1	2.8416442
CRDW-175/50	175	50	1	2.8417550
CRDW-198/55	198	55	1	2.8419855
CRDW-220/65	220	65	1	2.8422065

Property	Values	Test Methods
<b>Physical</b>		
Working temperature	-55°C to +110°C	-
Bursting strength	Unaged	≥ 15 MPa
Bursting strength	Aged 168h @ 150°C	≥ 13,7 MPa
Cold crack resistance	≤ -40°C	No cracking
UV resistance of Out / jacket	Carbon Content	≥ 2,6% Heating rate: 20°C/min Gas flow rate: 300 cc/min
Split resistance	@ 200°C @ 23°C	No split propagation
Stress cracking	30 days @ 50°C	No cracking
Paint conversion		10% Igepal Co 630 Completely conversion
<b>Electrical</b>		
Dielectric strength	≥ 12 kV/mm	Electrode surface Ø 6 mm Weight: 50 ± 2 gms Voltage steps: 2 kV/20sec.
<b>Chemical</b>		
Bursting strength	@ 70°C	≥ 13,5 MPa Fuel oil, Petroleum jelly
<b>Adhesive</b>		
Peel strength	PE @ 23°C PB @ 23°C	≥ 7 DaN/25mm
Shear strength	16h @ 60°C	≥ 10 DaN/25mm
Corrosive effect		No effect ASTM D1693

