

The D.S. Brown Company
Cableguard™ Elastomeric Wrap Installations
July 2008

Installation Date	Bridge	Location	Bridge Type	Cable Diameter (in.)	Cableguard Material	Notes
1992	Mackinac	Mackinaw City, MI	Suspension	24	2 ply, un-reinforced t = 0.030 in.	Trial Installation
1993	Bear Mountain	Peekskill, NY	Suspension	18	3 ply, reinforced t = 0.045 in.	Trial Installation (40' Section)
1994	Golden Gate Bridge	San Francisco, CA	Suspension	36	1 ply, un-reinforced t = 0.030 in.	Trial Installation (50' Section)
1995	Mt. Hope Bridge	Bristol, RI	Suspension	11.25	2 ply, un-reinforced t = 0.040 in	Trial Installation (4 Sections @ 25')
1995 & 2006	Thousand Island Bridge	Alexandria Bay, NY	Suspension	8.75	2 ply, un-reinforced t = 0.045 in	Partial wrap for cable inspection (4 Sections @ 25')
1997	Quincy	Quincy, IL	Cable-Stay	7.25 & 8.75	3 ply, reinforced t = 0.045 in.	Partial cable wrap over cracked PE pipe (41' Section)
1997	Anthony Wayne	Toledo, OH	Suspension	14	3 ply, reinforced t = 0.045 in.	Complete cable wrap
1997	Tamar	Cornwall, England	Suspension	15.1	3 ply, reinforced t = 0.045 in.	Trial Installation (30' Section)
1997	Papaloapan	Vera Cruz, Mexico	Cable-Stay	4 to 5.5 (varies)	3 ply, reinforced t = 0.045 in.	Complete cable wrap
1999	Li Jia Tou	Chongching, China	Cable-Stay	4 to 6 (varies)	3 ply, reinforced t = 0.045 in.	Complete cable wrap
1999	Cochran	Mobile, AL	Cable-Stay	10.75	3 ply, reinforced t = 0.045 in.	Partial cable wrap over cracked PE pipe (2 Sections @ 10')
1999 & 2008	Ben Franklin	Philadelphia, PA	Suspension	31.2	3 ply, reinforced t = 0.045 in.	Partial cable wrap over cable repairs
1999	East Liverpool	Liverpool, OH	Suspension	7.5	3 ply, reinforced t = 0.045 in.	Partial cable wrap over cable repairs

The D.S. Brown Company
Cableguard™ Elastomeric Wrap Installations
July 2008

Installation Date	Bridge	Location	Bridge Type	Cable Diameter (in.)	Cableguard Material	Notes
2000	Jing Hong	Yunnan, China	Cable-Stay	9	3 ply, reinforced t = 0.045 in.	Complete cable wrap
2000	Yuan Tong	Kunming, China	Cable-Stay	8	3 ply, reinforced t = 0.045 in.	Complete cable wrap
2003	Little Belt	Middelfart, Denmark	Suspension	22.83	3 ply, reinforced t = 0.045 in.	Complete cable wrap with dehumidification system
2003	St. Johns	Portland, OR	Suspension	18	3 ply, reinforced t = 0.045 in.	Complete cable wrap
2003	d'Aquitaine	Bordeaux, France	Suspension	20.5	3 ply, reinforced t = 0.045 in.	Complete cable wrap with dehumidification system
2003	Quincy	Quincy, IL	Cable-Stay	7.25 & 8.75	3 ply, reinforced t = 0.045 in.	Complete cable wrap over cracked PE pipe
2005	Högakusten	Sweden	Suspension	25.16 & 25.67	3 ply, reinforced t = 0.045 in.	Complete cable wrap with dehumidification system
2005	Walt Whitman Bridge	Philadelphia, PA	Suspension	24.25	3 ply, reinforced t = 0.045 in.	Partial cable wrap at towers (16 sections)
2006	Duarte Bridge	Santo Domingo, Dominican Republic	Suspension	9	3 ply, reinforced t = 0.045 in.	Complete cable wrap
2007	Forth Bridge	Scotland	Suspension	24	3 ply, reinforced t = 0.045 in.	Complete cable wrap with dehumidification system
2007	Severn Bridge	Wales	Suspension	20.75	3 ply, reinforced t = 0.045 in.	Complete cable wrap with dehumidification system
2008	Barrios de Luna Bridge	Spain	Cable-Stay	8.86	3 ply, reinforced t = 0.045 in.	Partial cable wrap over cracked PE pipe (4 Cables @ 125')