



	Mastic cured by immersion on seawater		Mastic cured by air	
	Average	s	Average	s
Bending Test	6.41 MPa	s = 2.7	14.66 MPa	2.7
Compression Test	14.50 MPa	s = 0.9	27.55 MPa	2.1

Adhesion by Traction:

Nr. of the Dolly	Mastic cured by immersion on seawater	Mastic cured by air
1	1.1 MPa (85% cohesive rupture)	2.6 MPa (100% cohesive rupture)
2	1.2 MPa (100% cohesive rupture)	4.7 MPa (20% cohesive rupture)
3	0.5 MPa (100% cohesive rupture)	3.7 MPa (100% cohesive rupture)
4	1.1 MPa (100% cohesive rupture)	2.4 MPa (100% cohesive rupture)

Chemical Resistance:

Nr. of the Dolly	Solution of 10% sodium hydroxide	Solution of 10% sulphuric acid	Solution 70% isooctane, 30% toluene
1	0.9 MPa 100% cohesive rupture	0.9 MPa 100% cohesive rupture	1.5 MPa 100% cohesive rupture
2	1.0 MPa 100% cohesive rupture	1.2 MPa 20% cohesive rupture	1.2 MPa 100% cohesive rupture

In witness whereof, the present Report is issued for the end and purposes for which it was designed. Present report consisting of two pages duly signed and sealed and of one annex with the report by the Lab. Joaquín Riera Tuebols, S.A.

Barcelona, May 14th 2003

Clara ALBA FERNÁNDEZ
Surveyor

