

Table 2 (concluded)

Column	1	2	3	4	5	6
Line	Material properties	Type of hot applied sealant				Test method
		not fuel resistant		fuel resistant		
		N1				
11.1	Cohesion					EN 13880-10
11.1.1	Extension, in mm	18				
	Extension, in %	75				
11.1.2	Number of cycles	3				
11.1.3	Test temperature, in °C	-20				
11.1.4	Maximum tension, in N/mm <sup>2</sup>	0,48 ±0,10				
11.1.5	Adhesion – totally separated block faces, in mm <sup>2</sup> – depth of separation, in mm	<50 <3				
11.1.6	Cohesion – totally superficial area of cracks, in mm <sup>2</sup> – depth of cracks, in mm	<20 <3				
11.2	Cohesion (for cold climate areas)					EN 13880-7
11.2.1	Temperature cycling range, in °C	+25/-30				
11.2.2	Rate of deformation, in mm/h	0,6				
11.2.3	Extension – compression, in % – extension, in %	20 60				
11.2.4	Number of cycles	3				
11.2.5	Rain, total time +5 °C/+20 °C, in %	20				
11.2.6	Inspections after extension to 60 % at room temperature – adhesive failures – cohesive failures	none none				
11.2.7	Inspection after compression and re-elongation to 60 % with 2-mm-notch in 1 corner – adhesive failure – cohesive failure	none none				
11.2.8	Maximum tension at lower temperature – Asphalt, in N/mm <sup>2</sup> – Concrete, in N/mm <sup>2</sup>	0,3 1,0				