



To: Mr. Nedim İpek

Subject: Test results of 30x40 R10 surface

29.01.2013

The critical tests that represents the physical performance of our products are routinely carried out in our Process Control Laboratory. Our laboratory is regularly detected by TSE, the national standards institute of Turkey, directly refers to the European norms and CE committees. According to ISO 9001, all the test archives are available to anyone who desires to check the product quality.

Product	size	Average Length & Width	Thickns	Straight of sides	Surface flatness	Center curvature	Edge curvature	Warpage	Surface Quality	Water absorption	M.O.R.	Abrasion resistance	Crazing resistance	Ramp Class
R10 surface Grey	10x10-30x40	97,5 x 97,5	7,0	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	First	2,81	37,0	IV	+	R10
R10 surface White	10x10-30x40	97,5 x 97,5	6,9	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	First	2,72	38,0	IV	+	R10
R10 surface Brown	10x10-30x40	97,5 x 97,5	7,0	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	First	2,42	37,0	III	+	R10
R10 surface Black	10x10-30x40	97,3 x 97,3	7,0	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	First	2,74	39,0	III	+	R10
		(mm)	(mm)	(%)	(%)	(%)	(%)	(%)	(>%95)	(%)	(N/mm2)	(PEI)	(6 atm - 2 h)	(DIN 51130)

Cem Caglar
Chief R&D and QA