# ÇAMSAN ORIGINAL
# TECHNICAL SPECIFICATIONS

| TECHNICAL SPECIFICATIONS | | EXCLUSIVE | EXCLUSIVE SENSE | EXCLUSIVE PRIME | APPLICABLE STANDARD |
|---|---|---|---|---|---|
| Width | mm | 193 | 191 | 191 | TS EN 13329 |
| Length | mm | 1200 | 1200 | 1200 | TS EN 13329 |
| Thickness | mm | 8 | 10 | 12 | TS EN 13329 |
| Package kg | kg | 13,8 | 16 | 17,2 | TS EN 323 |
| Thickness Difference Between Elements | mm | Taverage <0,50 tmax-tmin <0,50 | | | TS EN 13329 |
| Abrasion Resistance | Cycle | Cycle >4000 | Cycle >4000 | Cycle >6000 | TS EN 13329 |
| Surface Soundness | N/mm² | AC4 ≥1,25 | AC4 ≥1,25 | AC5 ≥1,25 | TS EN 13329 |
| Impact Resistance | N | IC1 for Class 23 and Class 31 / IC2 for Class 32 / IC3 for Class 33 | | | TS EN 13329 |
| Squareness of the Element | mm | Qmax <0,2 | | | TS EN 13329 |
| Length Tolerance | mm | 1<1500 l difference <0,5 | | | TS EN 13329 |
| Width Tolerance | mm | Waverage difference 0,10 wmax-wmin <0,20 | | | TS EN 13329 |
| Straightness of the Surface Layer | mm | 0,30 | | | TS EN 13329 |
| Flatness of the Element | mm | Fw concave <%0,15 Fw convex <%0,20 Fl concave <%0,50 fl convex <%1,00 | | | TS EN 13329 |
| Gaps Between Elements | mm | O average <0,15 O max 0,15 | | | TS EN 13329 |


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|---|---|---|---|---|---|
| Height Difference Between the Elements | mm | Haverage<0,10 Hmax<0,15 | | | TS EN 13329 |
| Scratch Resistance | N | >3,5 | | | TS EN 438-2+A1 |
| Determination of the Effect of a Castor Chair | Cycle | No change or damage on appearance should occur | | | TS EN ISO 4918 |
| Furniture Leg Impact | Cycle | No visible damage should occur | | | TS EN ISO 16581 |
| Resistance to Hot Pots | Class | Class 4 | | | TS EN 13329 |
| Resistance to Water Vapor | Class | Class 4 | | | TS EN 13329 |
| Stain Resistance | Class | Class 5 | | | TS EN 13329 |
| 24 Hours Swelling In Thickness | % | <%18 | | | TS EN 13329 |
| Bending Strength | N/mm² | 40 | | | TS EN 317 |
| Modulus of Elasticity | N/mm² | 3500 | | | TS EN 310 |
| Internal Bond | N/mm² | ≥1,2 | | | TS EN 319 |