



the sign of success



APPLICATION

These rubber sheets are intended for manufacturing of washers and seals operating statically in non-stretched conditions.

OUTSIDE APPEARANCE

Sheet color - black, except for sheets in beige color intended for contact with food and drinking water as well as «para blond» sheets in honey color as well as single- or double-color (marbled) sheets. There may be insignificant differences in color shades of sheets. Surface of sheets is smooth on both sides; it may contain textile imprint on one or both surfaces. On the surface of sheets, there may be anti-adhesive agents protecting sheets against adhering and preventing efflorescence of anti-ozon wax.

SHEET TYPES

Depending on the type of rubber contained in the rubber sheet.

SBR - butadiene-styrene rubber

SBR/NR - butadiene-styrene rubber / natural rubber

SBR/BR - butadiene-styrene rubber / butadiene rubber

SBR/CR - butadiene-styrene rubber / chloroprene rubber

NBR - butadiene-acrylonitrile rubber

EPDM - ethylene-propylene-diene rubber

NR/BR - natural rubber / butadiene rubber

MR/SBR - natural rubber / butadiene-styrene rubber

MBR/SBR - butadiene-acrylonitrile rubber/ butadiene-styrene rubber

SBR/EPDM - butadiene-styrene rubber / ethylene-propylene-diene rubber

BR/SBR - butadiene rubber / butadiene-styrene rubber

IIR - butyl rubber

IR - isopren rubber

Standard dimensions of sheets and their tolerances

Thickness mm		Width mm	Length mm	Number of interlayers
1,0	±0,2	1200 ±30 1400 ±30	to 10000±100	—
1,5	±0,3			1
2,0				
2,5				
3,0				
3,5				
4,0	1 or 2			
5,0	±0,5	1200 ±30 1400 ±30	to 5000 ±50	1 or 2
6,0				
8,0				
10,0				
12,0	±0,8	1200 ±30	to 5000 ±100	1
15,0	±0,8			
20,0	±2,0			
30,0	±3,0			
40,0	±4,0			
50,0	±5,0			
		to 940 ±30	to 25000 ±100	
			to 20000 ±100	
			to 10000 ±100	
			to 10000 ±100	

Press molded sheets

Thickness mm		Width mm	Length mm	Number of interlayers
8,0	±0,8	1000±30	1000 ±30 or 1500 ±30	1,2 or 3
10,0	±1,0			
12,0	±1,2			
15,0	±1,5			
20,0	±2,0			
25,0	±2,5			
30,0	±3,0			
35,0	±3,5			
40,0	±4,0			
50,0	±5,0			

NOTE: Sheets with different dimensions upon request.
 - Sheets with the hardness to 50° Sh are produced only up to and including 8 mm of thickness. Tolerances for these sheets are: ±0,5 mm - for thickness up to and including 3 mm,
 - ±0,7 mm-for thickness above 3 mm.