

Acid-resisting Asbestos Rubber Sheet
CAZ 412AC,413AC,414AC

Joint Sheets

CONSTRUCTION:

CAZ Acid-resisting ACAF is made of good asbestos fiber with acid-resisting synthetic rubber compression heating and compression molding it.



APPLICATION:

Mainly used for the equipment in acid, and used as sealing materials of gaskets for the flange of pipeline joints.

PARAMETER:

Item \ Style	414AC	413AC	412AC
Horizontal Strain \geq MPa	14	11	8
Weight-increasing	96.17%(H ₂ SO ₄)=18mol/L*48h	$\leq 30\%$	$\leq 30\%$
	36.97%(HCL)=12mol/L*48h	$\leq 25\%$	$\leq 25\%$
	10% (H _N O ₃)= 1.67mol/L*48h	$\leq 20\%$	$\leq 20\%$
Max. Pressure Mpa	4.0	3.0	2.0
Max. Temperature °C	400	300	200
Strain-decreasing % \leq	50		
Aging Coefficient	0.9		
Softness	No Crack		
Density g/cm ²	1.8-2.0		
Burning Loss %	30		
Compressibility	12 \pm 5		
Elasticity \geq %	40		

Available colour: Green, blue, white etc.

Available with tin steel, SS304 etc. wire mesh insertion (**Style: 41*ACM**)

Also available with anti-stick (**Style:41*ACS**) or graphite coating (**Style: 41*ACG**)

With your logo on request

DIMENSION:

Sheets:

1500×4000mm, 1500×2000mm

1500×1350mm, 1500×1000mm

1270×3810mm, 1270×1270mm

Thickness: 0.4~6mm

Cut gaskets:

ACAF G412AC, G413AC, G414AC

Dimension according to drawings or specifications and standards

