



# НТП "УКРПРОМЕКСПОРТ"

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## Ущільнювальні (прокладочні) матеріали «УкрЛОСК»™

ТИП ПАРОНІТА	ТОВЩИНА											
	0,3 – 0,6 мм			0,7 - 0,9 мм			1,0 - 1,2 мм			1,5 - 6,5 мм		
	Ціна,			Ціна,			Ціна,			Ціна,		
	UAH/1 Кг (EXW)			UAH/1 Кг (EXW)			UAH/1 Кг (EXW)			UAH/1 Кг (EXW)		
	0-1 Т	1-5 Т	≥5 Т	0-1 Т	1-5 Т	≥5 Т	0-1 Т	1-5 Т	≥5 Т	0-1 Т	1-5 Т	≥5 Т
<b>PON-B (Asbestos-rubber universal sheet).</b> Density: 1.8-2.0 g/cm <sup>3</sup> . Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 6.4 MPa, -50°C...+450°C; Air - 1.0 MPa, -50°C...+100°C; Liquid nitrogen and oxygen - 0.25 MPa, -182°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -40°C...+200°C; Heavy and easy mineral oil - 2.5 MPa, up to +200°C. Increase in weight of a material in the liquid environment: in water - no more 10.0%; kerosene - no more 35.0%. Burning Loss - no more 30.0%. Conditional durability at a stretching - 18.0 ± 3.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 35.0%.	36,72	35,64	35,04	34,92	33,96	33,24	33,72	32,76	32,16	24,48	23,76	23,28

<p><b>PON-B (Graphite coated) PON-B Graphitized (Asbestos-rubber universal sheet, coated on two sides graphite).</b> Density: 1.8-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 6.4 MPa, -50°C...+450°C; Air - 1.0 MPa, -50°C...+100°C; Liquid nitrogen and oxygen - 0.25 MPa, -182°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -40°C...+200°C; Heavy and easy mineral oil - 2.5 MPa, up to +200°C. Increase in weight of a material in the liquid environment: in water - no more 10.0%; kerosene - no more 35.0%. Burning Loss - no more 30.0%. Conditional durability at a stretching - 18.0 ± 3.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 35.0%.</p>	37,68	36,60	35,52	35,88	34,80	34,20	35,88	34,80	34,20	27,00	26,28	25,80
<p><b>PMB (Asbestos-rubber sheet, steady against oils and gasoline).</b> Density: 1.6-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Heavy and easy mineral oil, oil fractions, liquid wax - 3.0 MPa - up to +200°C; Liquid and gaseous hydrocarbons (C1-C5) - 2.0 MPa, -40°C...+100°C; Brines - 10.0 MPa, -40°C...+50°C. Coking gas - 6.4 MPa, up to +490°C; Gaseous oxygen and nitrogen - 5.0 MPa, up to +150°C. Increase in weight of a material in the liquid environment: in water - no more 8.6%; kerosene - no more 24.0%; Oil aviation MS-20 or MK-22 - no more 23.0%. Burning Loss - no more 28.0%. Conditional durability at a stretching - 14.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-16.0%. Rebound degree after removal of pressure 35.0 MPa - not less 40.0%.</p>	38,28	37,20	36,48	36,24	35,28	34,56	35,04	33,96	33,36	25,92	25,08	24,60
<p><b>PE (Asbestos-rubber sheet for electrolytic section).</b> Density: 1.6-2.0 g/cm<sup>3</sup>. Increase in weight of a material in caustic potassium at concentration of 450 g/dm<sup>3</sup>, t=+95°C on an extent of 5 hours - not more 19%. Conditional durability at a stretching - 8.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 6.0-16.0%. Rebound degree after removal of pressure 35.0 MPa - not less 35.0%.</p>	0,00	0,00	0,00	32,28	31,44	30,84	30,84	30,00	29,40	29,40	28,56	27,96

<p><b>PK (Asbestos-rubber sheet, steady against acids and alkalis).</b> Density: 2.0-2.5 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Acid and alkaline environments, oxidizers, nitrose and other aggressive gases - 2.5 MPa, up to +250°C; Organic solvents - 1.0 MPa, up to +150°C. Increase in weight of a material in the liquid environment: in Oil aviation MK-8 - not more 13.0%; Fuel aviation jet - not more 12.0%. Reduction in weight of a material: in sulfuric acid at concentration at concentration of 10%, t=+95°C on an extent of 5 hours - not more 30%; in nitric acid at concentration at concentration of 10%, t=+95°C on an extent of 5 hours - not more 30%. Conditional durability at a stretching - 10.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 2.0-12.0%. Rebound degree after removal of pressure 35.0 MPa - not less 30.0%.</p>	91,56	88,92	87,24	87,36	84,84	83,28	85,68	83,16	81,60	82,68	80,28	78,72
<p><b>PON-B-T (Asbestos-rubber universal sheet, tropicalized construction).</b> Density: 1.8-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 6.4 MPa, -50°C...+450°C; Air - 1.0 MPa, -50°C...+100°C; Liquid nitrogen and oxygen - 0.25 MPa, -182°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -40°C...+200°C; Heavy and easy mineral oil - 2.5 MPa, up to +200°C. Increase in weight of a material in the liquid environment: in water - no more 10.0%; kerosene - no more 35.0%. Burning Loss - no more 30.0%. Conditional durability at a stretching - 18.0 ± 3.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 35.0%.</p>	43,08	41,88	41,04	40,32	39,12	38,40	38,88	37,80	37,08	35,16	34,20	33,48

<p><b>PMB-T (Asbestos-rubber sheet, steady against oils and gasoline, tropicalized construction).</b> Density: 1.6-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Heavy and easy mineral oil, oil fractions, liquid wax - 3.0 MPa -up to +200°C; Liquid and gaseous hydrocarbons (C1-C5) - 2.0 MPa, -40°C...+100°C; Brines - 10.0 MPa, -40°C...+50°C. Coking gas - 6.4 MPa, up to +490°C; Gaseous oxygen and nitrogen - 5.0 MPa, up to +150°C. Increase in weight of a material in the liquid environment: in water - no more 8.6%; kerosene - no more 24.0%; Oil aviation MS-20 or MK-22 - no more 23.0%. Burning Loss - no more 28.0%. Conditional durability at a stretching - 14.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-16.0%. Rebound degree after removal of pressure 35.0 MPa - not less 40.0%.</p>	44,76	43,44	42,60	42,96	43,44	42,60	41,52	40,32	39,48	37,20	36,12	35,52
<p><b>PMB (9-38-56) (Asbestos-rubber sheet high-pressure, steady against oils and gasoline).</b> Density: 1.5-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Heavy and easy mineral oil, oil fractions, liquid wax - 5.0 MPa -up to +250°C; Liquid and gaseous hydrocarbons (C1-C5) - 3.0 MPa, -40°C...+150°C; Burning Loss - no more 28.0%. Conditional durability at a stretching - 19.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 8.0-18.0%. Rebound degree after removal of pressure 35.0 MPa - not less 30.0%</p>	95,76	93,00	91,20	87,12	84,48	82,92	87,12	84,48	82,92	82,80	80,40	78,96
<p><b>PON-A (Asbestos-rubber universal sheet).</b> Density: 1.7-1.9 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 4.5 MPa, up to +450°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -40°C...+150°C; Heavy and easy mineral oil - 2.3 MPa, up to +175°C. Increase in weight of a material in the liquid environment: in water - no more 10.0%; kerosene - no more 40.0%. Burning Loss - no more 32.0%. Conditional durability at a stretching - 13.0 ± 3.0 MPa. Compressibility at pressure 35.0 MPa - in limits 8.0-18.0%. Rebound degree after removal of pressure 35.0 MPa - not less 30.0%</p>	37,68	36,60	35,88	35,76	34,68	34,08	34,44	33,48	32,88	24,84	24,12	23,64

<p><b>PON-V, Extra (Asbestos-rubber universal high-pressure sheet).</b> Density: 1.8-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Mineral oil and light - 4.0 MPa, up to +150°C; Fuel-air mix - 1.0 MPa, up to +130°C; Water solutions of salts and antifreeze - 4.0 MPa, up to +130°C. Increase in weight of a material in the liquid environment: in water - no more 10.0%; kerosene - no more 30.0%. Burning Loss - no more 28.0%. Conditional durability at a stretching - 20.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 40.0%</p>	53,28	51,72	50,76	48,48	47,04	46,08	46,80	45,48	44,64	42,12	40,92	40,08
<p><b>Paronite for an excited environment «UkrLOCK»™, analogue VP Asbestos-rubber sheet for corrosive medium «UkrLOCK»™.</b> Density: 2.0-2.5 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Acid and alkaline environments, oxidizers, nitrose and other aggressive gases - 3.0 MPa, up to +270°C; Organic solvents - 1.5 MPa, up to +180°C. Heavy and easy mineral oil, oil fractions, liquid wax - 3.0 MPa -up to +200°C; Liquid and gaseous hydrocarbons - 2.5 MPa, - 40°C...+150°C; Gaseous oxygen and nitrogen - 5.0 MPa, up to +180°C. Increase in weight of a material in the liquid environment: Oil aviation MS-20 or MK 22 - no more 20.0%. Oil Dissel MK-8 - not more 13.0%; Fuel aviation jet - not more 12.0%. Conditional durability at a stretching - 14.0 ± 2.0 MPa. Reduction in weight of a material: in sulfuric acid and nitric acid at concentration at concentration of 10%, t=+95°C on an extent of 5 hours - not more 28%. Conditional durability at a stretching - 10.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 4.0-14.0%. Rebound degree after removal of pr</p>	101,04	98,16	96,24	96,48	93,60	91,92	93,72	90,96	89,28	90,24	87,60	85,92

<p><b>PMB-1, Extra (Asbestos-rubber sheet high-pressure, steady against oils and gasoline).</b> Density: 1.5-2.0 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: Heavy and easy mineral oil, oil fractions, liquid wax - 12.0-16.0 MPa, -40°C...+250°C; Polyethylsiloxane - 12.0-16.0 MPa, -40°C...+100°C; Sea (sault) water - 8.0-10.0 MPa, -2°C...+50°C; Freon - 2.5 MPa, -50°C...+130°C. Conditional durability at a stretching - 19.0 ± 2.0 MPa. Compressibility at pressure 35.0 MPa - in limits 2.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 40.0%</p>	69,72	67,68	66,36	60,96	59,16	58,08	56,64	54,96	53,88	53,88	52,32	51,36
<p><b>PA (Reinforced) PA (Asbestos-rubber universal sheet, reinforced steel wire).</b> Density: 1.9-2.5 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 8.0-10.0 MPa, up to +450°C; Neutral dry air - 5.0-7.5 MPa, up to +250°C; Heavy and easy mineral oil - 5.0-7.5 MPa, up to +350°C. Increase in weight of a material in the liquid environment: in water - in limit 8.0-21.0%; kerosene - no more 28.0%. Compressibility at pressure 35.0 MPa - in limits 6.0-13.0%. Rebound degree after removal of pressure 35.0 MPa - not less 37.0%.</p>	106,68	102,60	99,60	91,56	87,96	84,60	70,08	67,32	65,40	68,04	65,40	62,88
<p><b>PON-B (Asbestosfree) PON-NA (Non-Asbestos-rubber universal sheet).</b> Density: 1.4-2.2 g/cm<sup>3</sup>. Aging Coefficient ≥ 0.9. Tensile strength - 3.0-7.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-15.0%. Rebound degree after removal of pressure 35.0 MPa - not less 45.0%. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 4.5 MPa, -40°C...+350°C; Air - 1.0 MPa, -40°C...+120°C; Liquid nitrogen and oxygen - 0.2 MPa, -182°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -30°C...+150°C; Heavy and easy mineral oil - 2.0 MPa, up to +150°C.</p>	98,28	95,40	93,60	93,84	91,08	89,40	89,40	86,76	85,08	81,24	78,84	77,28

<p><b>PMB (Asbestosfree) PMB-NA (Non-Asbestos-rubber sheet, steady against oils and gasoline).</b> Density: 1.4-2.2 g/cm<sup>3</sup>. Aging Coefficient ≥ 0.9. Tensile strength - 10.0 ± 3.0 MPa. Compressibility at pressure 35.0 MPa - in limits 5.0-19.0%. Rebound degree after removal of pressure 35.0 MPa - not less 25-40.0%. Maximal temperature of operation depending on environment uses and pressure: Heavy and easy mineral oil, oil fractions, liquid wax - 2.5 MPa -up to +200°C; Liquid and gaseous hydrocarbons (C1-C5) - 2.0 MPa, -40°C...+100°C; Brines - 7.0 MPa, -40°C...+50°C; Water solutions of salts, liquid and gaseous ammonia, spirits - 2.5 MPa, -30°C...+150°C; Heavy and easy mineral oil - 2.0 MPa, up to +180°C; Coking gas - 6.0 MPa, up to +450°C. Increase in weight of a material in the liquid environment: in water - no more 8.0%; kerosene - no more 24.0%; Oil aviation MS-20 or MK-22 - no more 23.0%. Burning Loss - no more 30.0%.</p>	100,68	97,80	95,88	96,12	93,36	91,56	94,32	91,56	89,76	88,08	85,44	83,88
<p><b>Пароніт електротехнічний ("Електроніт") «УкрLOCK»™.</b> Використовується для ущільнення стиків та з'єднань у якості діелектрика. Щільність не менше 1,5 г/см<sup>3</sup>; масова частка втрат при прожарюванні не більше 3,2%. Відносне збільшення маси у воді не більше 9,5%. Межа міцності при руйнуванні під час розтягання у продольному напрямленні електроніта товщиною 1,0 мм не менше 1,4 МПа. Електрична міцність для електроніта товщиною 0,5 мм не менше 6,0 кВ/мм.</p>	118,08	114,60	112,44	112,68	109,44	107,28	95,40	92,52	90,84	84,24	81,72	80,16
<p><b>PA (Asbestosfree) PA (Non-Asbestos-rubber universal sheet, reinforced steel wire).</b> Density: 1.9-2.5 g/cm<sup>3</sup>. Maximal temperature of operation depending on environment uses and pressure: The fresh and superheated water, superheated pairs, dry neutral and inert gases - 8.0-10.0 MPa, up to +450°C; Neutral dry air - 5.0-7.5 MPa, up to +250°C; Heavy and easy mineral oil - 5.0-7.5 MPa, up to +350°C. Increase in weight of a material in the liquid environment: in water - in limit 8.0-21.0%; kerosene - no more 28.0%. Compressibility at pressure 35.0 MPa - in limits 6.0-13.0%. Rebound degree after removal of pressure 35.0 MPa - not less 37.0%.</p>	0,00	0,00	0,00	98,88	96,00	94,20	94,20	91,44	89,64	89,52	86,88	85,20
<p><b>Возможные толщины (мм): 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 1.0, 1.2, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 5.0, 6.0, 6.5.</b>  <b>Возможные размеры листов (мм): 4600x1550, 4100x1550, 3000x1550, 2600x1550, 2300x1550, 2050x1550, 1100x1550.</b></p>												

Цены даны по состоянию на: 17.02.2012